SFA Companies

Professional Catalog



OMEGALIFT

MEG BANNER



Porto-Power

Pro-lift one GALIF.





OMEGA

Pro-Lift HD

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Pro-Lift

HEIN-WERNER



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MASTER CATALOG



OMEGA LIFT EQUIPMENT

Omega Lift Equipment is SFA's premier import line of commercial quality lifting and shop equipment. The equipment is designed with patented, unique features and offers ease of usability and durability. With current ASME/PASE safety standards in mind when creating these products Omega Lift Equipment offers affordable, Dependable, Quality product to the commercial market place. All Omega Lift Equipment offers a one year manufacturer warranty, please see warranty section for added information.

44 OMEGA PRO

Omega Pro feature unique tools and equipment to help fulfill your shops needs. Air Tools, Tool Carts, etc available to help meet all product needs within a shop. All Omega Pro Equipment offers a one year manufacturer warranty, please see warranty section for added



50 HEIN-WERNER AUTOMOTIVE I

Hein-Werner Automotive line has stood for quality, durability, performance and incorporation of US Manufacturing for decades. TAA / BAA Compliance as well as National Stock Numbers has made this lift equipment line a staple of GSA contracts for many generations. All Hein-Werner Automotive equipment strives to adhere to current ASME/PASE safety regulations. All Hein-Werner Automotive Equipment products carries a two year manufacturer's warranty, please see warranty section for added information.

76 BLACKHAWK AUTOMOTIVE PLATINUM SERIES

Blackhawk Automotive Platinum Series offers high end, heavy duty equipment focused on longevity and ease of use. Product line is TAA compliant with manufacturing in Taiwan. All Blackhawk Automotive Platinum Series equipment strives to adhere to current ASME/ PASE safety regulations. All Blackhawk Automotive offers up to a 5 year manufacturer warranty, please see warranty section for added

80 BLACKHAWK AUTOMOTIVE

Blackhawk Automotive offers alternative options of an import line of commercial quality lifting and shop equipment. The equipment is designed with patented, unique features and offers ease of usability and durability. With current ASME/PASE safety standards in mind when creating these products Blackhawk Automotive offers Affordable, Dependable, Quality product to the commercial market place. All Blackhawk Automotive offers a one year manufacturer warranty, please see warranty section for added information.



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96 BANNER

Banner by Blackhawk Automotive offers safe, cost effective alternatives for commercial and/or home users. All Banner equipment meets ASME/PACE 2014 safety regulations. All Banner equipment offers a one year manufacturer warranty; please see warranty section for added information.

100 PORTO-POWER

Porto-Power is the leading name in the automotive repair industry for body repair and hydraulic tools. Porto-Power's reputation is based on years of dependability, innovation and industry leading quality on a wide variety of body repair and frame straightening equipment.

114 BONE CREEPER™

Bone Creeper line is 100% made in the USA and has stood for quality and durability for well over 20 years. Strong, resilient the easiest maneuverability of any creeper in the market has made the Bone Creeper a mechanic's choice for over two decades. All Bone Creepers offers a one year manufacturer warranty on the board and casters, LIFETIME warranty on wheels; please see warranty section for added information.

118 PRO-LIFT HD

Pro-Lift HD products focus on the repair of outdoor equipment specifically towards ATV. UTV and Snowmobiles. Consumer and Professional grade lifts available to fit the need of all enthusiasts in this market place. All Pro-Lift HD equipment offers a one year manufacturer warranty; please see warranty section for added

122 PRO-LIFT

Pro-Lift products have consistently led the industry in quality and innovation. Designed after professional grade equipment standards, Pro-Lift equipment strive to meet current ASME/ PASE safety standards and is kept under close quality control standards from factory to your home. Our patented products provide a unique twist to your garage maintenance needs. All Pro-Lift equipment offers a one year manufacturer warranty; please see warranty section for added information.









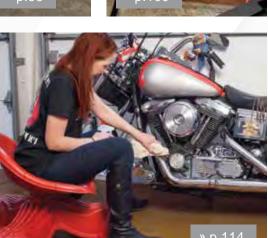




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Omega Lift Equipment is SFA's premier import line of commercial quality lifting and shop equipment. The equipment is designed with patented, unique features and offers ease of usability and durability. With current ASME/PASE safety standards in mind when creating these products Omega Lift Equipment offers affordable, Dependable, Quality product to the commercial market place. All Omega Lift Equipment offers a one year manufacturer warranty, please see warranty section for added information.

BOTTLE JACKS





Model	Description	Height (Min / Max)		Hydraulic Lifting	Screw Height		e Size k W)	Weight
10025B	2 Ton Bottle Jack	7.25"	14.25"	4.50"	2.25"	3.88"	3.63"	7.00 lbs
10045B	4 Ton Bottle Jack	8.00"	16.00"	5.38"	2.50"	4.25"	4.00"	9.00 lbs
10065B	6 Ton Bottle Jack	8.75"	17.50"	5.75"	3.13"	4.50"	4.13"	12.00 lbs
10085B	8 Ton Bottle Jack	8.88"	17.63"	6.00"	2.75"	4.75"	4.63"	14.00 lbs
10125B	12 Ton Bottle Jack	9.50"	15.63"	6.00"	3.13"	6.00"	5.38"	18.00 lbs

* 10085B and 10125B are the only standard bottle jacks that have carry handles.

BOTTLE JACKS

Side Pump Bottle Jacks







Model	Description	Height (Min / Max)		Hydraulic Lifting	Screw Height		Size (W)	Weight
10205B	20 Ton Bottle Jack	9.75"	18.50"	5.50"	3.00"	6.38"	6.00"	28.00 lbs
10300	30 Ton Bottle Jack	11.00"	18.00"	7.00"	-	8.13"	6.88"	56.00 lbs
10500	50 Ton Bottle Jack	9.50"	13.88"	4.38"	-	10.75"	7.63"	103.50 lbs
10129B	12 Ton Shorty Bottle Jack	6.50"	11.00"	3.00"	1.50"	5.00"	5.38"	14.00 lbs
10209B	20 Ton Shorty Bottle Jack	6.63"	11.50"	3.00"	1.75"	6.00"	6.50"	21.00 lbs

10129B



ASME PASE ZUI4

13120

Internal By-Pass Mechanism

Pat. 5,946,912

AIR BOTTLE JACKS & TOE JACKS

IN-LINE BOTTLE JACKS



Toe Jacks External Return Spring Dual Lift Points One of the point of the point

External Spring Return Air Bottle Jacks

13200



Model	Description	Height (Min / Max)		Hydraulic Lifting		e Size x W)	Weight
13120	6 Ton Toe Jack	0.88"	15.63"	5.13"	11.00"	7.50"	57.50 lbs
13200	10 Ton Toe Jack	1.00"	16.00"	5.00"	11.75"	9.00"	87.00 lbs
18126C	12 Ton Spring Return Air Hyd Bottle Jack	9.63"	18.50"	5.50"	8.00"	5.25"	27.00 lbs
18206C	20 Ton Spring Return Air Hyd Bottle Jack	9.75"	19.00"	5.88"	9.00"	7.00"	37.00 lbs







Model	Description	Height (Min / Max)		Hydraulic Lifting	Screw Height		Base Size (L x W)	
10120	12 Ton In-Line Jack	9.25"	18.63"	6.13"	3.13"	7.00"	4.25"	19.50 lbs
10200	20 Ton In-Line Jack	9.50"	18.63"	6.00"	3.25"	7.75"	5.13"	27.00 lbs
10208	20 Ton In-Line Shorty Jack	6.50"	11.25"	3.25"	1.50"	7.38"	5.00"	21.00 lbs
90020	20 Ton Jack Pad	12" Length x 12" Width x 1" Height						

^{*} Excluding: 90020



AIR/MANUAL BOTTLE JACKS

12 Ton Air/Manual **Bottle Jack**

High Speed Air Turbo Motor Pat. 6,012,377







Model	Description	Hei (Min /	•	Hydraulic Lifting	Screw Height		Size (W)	Weight
18124C	12 Ton Air Actuated Bottle Jack	9.50"	18.25"	5.50	3.25"	7.88"	6.25"	26.00 lbs
18204C	20 Ton Air Actuated Bottle Jack	10.00"	18.75"	4.88"	3.88"	8.50"	7.13"	34.00 lbs
18209	20 Ton Air Actuated Bottle Jack	8.00"	15.50"	4.13"	3.25"	8.50"	7.25"	36.74 lbs

HIGH TONNAGE AIR/ MANUAL BOTTLE JACKS



Effortless Air Operation

50 Ton Air Bottle Jack





18502

Internal By-Pass Mechanism Pat. 5,946,912

Model	Description		ight / Max)	Hydraulic Lifting	Base (L x		Weight
18302C	30 Ton High Tonnage Air/Hyd Bottle Jack	11.00"	18.00"	7.25"	10.25"	7.25"	63.00 lbs
18502	50 Ton High Tonnage Air/Hyd Bottle Jack	12.13"	19.00"	6.88"	10.50"	7.38"	134.50 lbs
18992	100 Ton High Tonnage Air/Hyd Bottle Jack	11.88"	17.88"	6.00"	12.75"	9.38"	220.50 lbs

ASME PASE 2014



SERVICE JACKS



3.5 Ton Magic Lift[™] Service Jack

3.5 Ton Magic Lift[™] Service Jack w/ One-Piece Handle



Model	Description		Height (Min / Max)		Saddle Dia		ack Siz x W x I	_	Weight
25055	2.5 Ton Service Jack Combo	3.50"	20.00"	45.50"	4.25"	26.50"	13.25"	6.13"	70.00 lbs
27035	3.5 Ton Magic Lift™ Service Jack	4.00"	21.63"	49.88"	4.75"	30.88"	14.88"	7.25"	106.50 lbs
27036	3.5 Ton Magic Lift™ Service Jack w/ One-Piece Handle	4.00"	21.63"	49.88"	4.75"	30.88"	14.88"	7.25"	106.50 lbs
29037	3.5 Ton Magic Lift™ Service Jack	5.13"	22.13"	52.25"	4.38"	28.50"	13.50"	6.90"	89.10 lbs
29037CAMO	3.5 Ton Magic Lift™ Service Jack	5.13"	22.13"	52.25"	4.38"	28.50"	13.50"	6.90"	89.10 lbs
Model	Description			Height in / Max)	Saddle Dia		ack Siz		Weight
25055	2.5 Ton Service Jack Combo Jack	ack Stand	ds: 11.7	75" 17.25"	3.25"	1.38"	7.75"	6.63"	14.00 lbs







Model	Description		•	Handle Length	Saddle Dia		ack Siz		Weight
29023B	2.5 Ton Low Profile Magic™ Lift Jack	3.00"	20.75"	52.25"	5.00"	40.50"	13.50"	6.75"	123.20 lbs
29033	3 Ton Low Profile Magic Lift™ Jack	3.88"	21.00"	50.00"	4.38"	27.50"	15.00"	5.00"	91.00 lbs
29038	3.5 Ton Low Profile Magic Lift™ Jack	4.00"	21.00"	52.25"	4.38"	29.00"	13.38"	6.75"	85.80 lbs

^{*} Excluding: 29023B



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ALUMINUM/HYBRID SERVICE JACKS



Model	Description	1	•	Handle Length			Jack Size (L x W x H)		Weight
26017	1.5 Ton Aluminum/Hybrid Service Jack	3.50"	14.00"	37.50"	3.88"	19.00"	9.75"	4.63"	37.50 lbs
26030	3 Ton Aluminum Service Jack	4.00"	18.13"	47.75"	4.50"	26.00"	13.25"	6.25"	63.80 lbs
26033	3 Ton Aluminum/Hybrid Service Jack	4.00"	19.00"	47.75"	4.50"	19.00"	13.00"	6.50"	70.48 lbs

LONG CHASSIS SERVICE JACKS





Model	Description		•	Handle Length			ck Siz x W x		Weight
22050C	5 Ton Long Chassis Jack	7.25"	27.25"	46.00"	6.50"	55.50"	18.00"	8.00"	259.00 lbs
22051C	5 Ton Air/Hyd Long Chassis Jack	7.00"	27.00"	47.25"	5.88"	56.50"	18.25"	8.00"	248.00 lbs
25057	5 Ton Magic Lift™ Long Chassis Jack	6.38"	21.50"	47.25"	5.88"	52.25"	18.38"	7.25"	205.00 lbs

^{*} Foot pedal is used to quickly get the saddle to lift point. The foot pedal is not designed to lift the load.





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LONG CHASSIS SERVICE JACKS



Model	Description		•	Handle Length			Jack Size (L x W x H)		
22100C	10 Ton Long Chassis Jack	6.88"	27.50"	43.00"	7.25"	57.75"	20.00"	10.00"	427.00 lbs
22101C	10 Ton Air/Hyd Long Chassis Jack	6.75"	27.25"	47.25"	7.25"	55.00"	19.00"	10.00"	431.64 lbs
25107	10 Ton Magic Lift™ Long Chassis Jack	7.13"	27.00"	45.25"	6.00"	51.50"	19.00"	9.50"	346.72 lbs

* Foot pedal is used to quickly get the saddle to lift point. The foot pedal is not designed to lift the load.







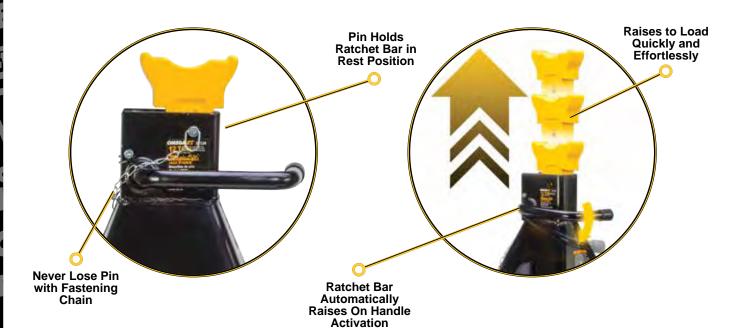
Model	Description		ght Max)	Handle Length	Saddle Dia		ack Size x W x H)		Weight
22201	20 Ton Air/Hyd Long Chassis Jack	7.50"	26.00"	48.50"	6.00"	58.50"	20.38"	12.00"	543.00 lbs
22203	20 Ton Air/Hyd Long Chassis Jack	13.25"	39.50"	50.00"	6.00"	70.75"	21.00"	14.50"	674.00 lbs

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1 *(*

17

MAGIC LIFT™ JACK STANDS



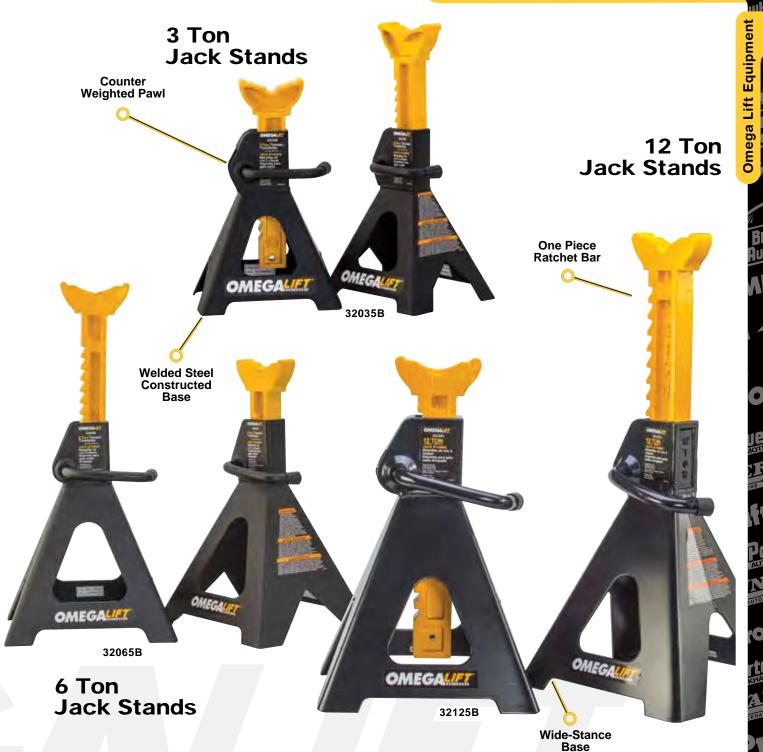


Model	Description		Height (Min / Max)		Size H)	Dime (L)	nsion (W)	Weight (Pair)
32066*	6 Ton Magic Lift™ Jack Stands	15.75"	25.00"	4.25"	1.13"	11.00"	10.00"	33.51 lbs
32126*	12 Ton Magic Lift™ Jack Stands	19.75"	30.38"	4.50"	1.75"	14.75"	12.75"	77.16 lbs

^{*} For 32066 and 32126, the pins are not to be used for supporting any loads. The pins are there to hold the ratchet bar down and prevent the bar from being in the raised position.

STANDARD RATCHET STYLE JACK STANDS





Model	Description	Height S (Min / Max)		Saddle Size (L x H)			nsion (W)	Weight (Pair)
32035B	3 Ton Jack Stands	11.75"	17.25"	3.25"	1.38"	7.75"	6.75"	15.84 lbs
32065B	6 Ton Jack Stands	15.50"	24.13"	4.00"	1.25"	10.13"	9.50"	33.44 lbs
32125B	12 Ton Jack Stands	17.75"	27.63"	4.00"	1.50"	10.75"	12.00"	59.40 lbs

^{*} Rated capacity for all jack stands are rated to be used in matching pairs.



^{**} Excluding: 32065B and 32125B

DUAL LOCKING JACK STANDS

One Piece Ratchet Bar

Mobility Pin

3 Ton Dual Locking Jack Stands



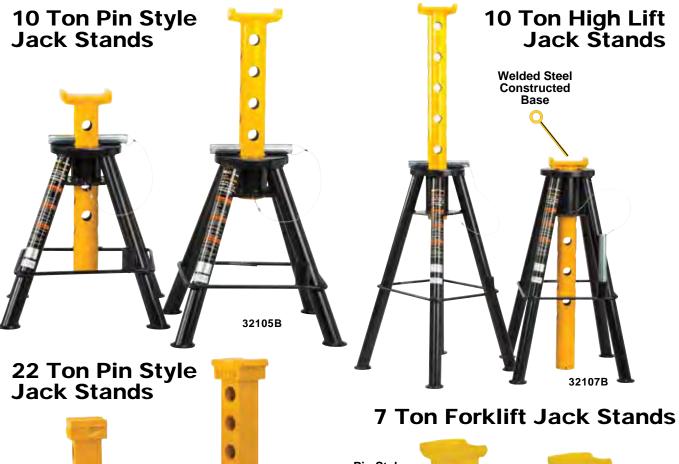


Model	Description	Heig (Min /	•		e Size (H)		Dimension (L x W)	
32038	3 Ton Dual Locking Jack Stands	11.38"	16.75"	3.00"	1.00"	7.63"	6.88"	13.90 lbs
32068	6 Ton Dual Locking Jack Stands	16.00"	23.50"	3.75"	1.00"	10.50"	8.88"	27.50 lbs
32128	12 Ton Dual Locking Jack Stands	19.63"	29.88"	5.13"	1.75"	12.38"	12.50"	42.10 lbs

* Rated capacity for all jack stands are rated to be used in matching pairs.

HEAVY DUTY PIN STYLE JACK STANDS







Model	Description	Height (Min / Max)		Saddle Size (L x H)		Dime (L)	Weight (Pair)	
32105B	10 Ton Pin Style Jack Stands	18.63"	31.13"	3.38"	5.00"	16.13"	15.63"	83.80 lbs
32107B	10 Ton High Lift Jack Stands	28.00"	47.63"	3.38"	5.00"	16.25"	16.25"	109.20 lbs
32225B	22 Ton Pin Style Jack Stands	12.00"	19.63"	3.13"	2.75"	9.88"	9.88"	65.56 lbs
32075B	7 Ton Forklift Jack Stands	9.50"	14.25"	3.50"	2.38"	8.50"	8.50"	21.65 lbs

^{*} Rated capacity for all jack stands are rated to be used in matching pairs.

Heavy Gauge Steel Frame



ASMIE PASE 2014

OMEGALIFIEM

UTILITY STANDS & AIR JACK



Model	Description		(Min / Max)		e Size (H)	Ba Dimer		Weight
31500	1,500 lbs Under Hoist Stand	55.00"	80.00"	5.25"	1.50"	12" Diameter Base		33.00 lbs
31501	1,500 lbs Under Hoist Stand w/ Foot Pedal	55.00"	80.00"	5.25"	1.50"	12" Diameter Base		39.38 lbs
33020	2 Ton Under Hoist Tripod Stand	67.00"	76.75"	5.25"	1.50"	23.00"	18.00"	53.24 lbs
34100	10 Ton Air Jack w/ Support Stand	17.50"	51.13"	4.00"	4.00"	22.00"	12.00"	189.20 lbs

34100

AXLE JACKS





Mode	Description		ight / Max)	Extension Screw	Handle Length		nsion (W)	Weight
232210	22 Ton Air/Hyd Axle Jack	10.00"	18.50"	3.88"	47.38"	22.00"	13.00"	99.44 lbs
232220	22 Ton Low Profile Air/Hyd Axle Jack	8.50"	17.00"	3.88"	47.38"	18.50"	12.50"	97.00 lbs
23226	22 Ton Air Return Axle Jack	9.88"	15.00"	4.00"	46.50"	20.00"	13.25"	111.00 lbs



Large Steel and Rubber

Wheels



AXLE JACKS

AXLE JACKS



22 Ton Axle Jack & 1" Air **Impact Combo**

25 Ton **Axle Jack**

22/35 Ton Two Stage Axle Jack



Model	Description		ight / Max)	Ext Screw	Handle Length		nsion (W)	Weight
23221CIMPACT*	22 Ton Axle Jack/1" Air Impact Combo	10.00"	18.50"	3.88"	47.38"	22.00"	13.00"	99.44 lbs
23225	25 Ton Air/Hyd Axle Jack	9.25"	17.13"	-	47.38"	22.00"	15.00"	153.00 lbs
23227	22/35 Ton 2-Stage Air/Hyd Axle Jack	9.75"	19.25"	3.75"	40.88"	21.63"	12.75"	114.84 lbs

* 23221CIMPACT includes the 23221C 22 Ton Axle Jack and the 82004 (Omega Pro) 1" Air Impact Wrench ** Excluding: Impact Wrench from the 23221CIMPACT combo



Model	Description		eight n / Max)	Handle Length		ension k W)	Weight
23301C	30 Ton Air/Hyd Axle Jack	11.50"	18.25"	40.88"	21.75"	12.75"	104.50 lbs
23501	50 Ton Air/Hyd Axle Jack	12.00"	19.00"	40.88"	22.88"	13.75"	174.24 lbs
23991	100 Ton Air/Hyd Axle Jack	12.00"	18.13"	40.88"	26.00"	15.75"	262.90 lbs



23221CIMPACT

ET RISCHAULT

TRANSMISSION JACKS

1,000 lbs Manual Telescopic Transmission Jack 700 lbs Economy
Transmission
Jack

1,000 lbs Air/ Manual Telescopic Transmission Jack

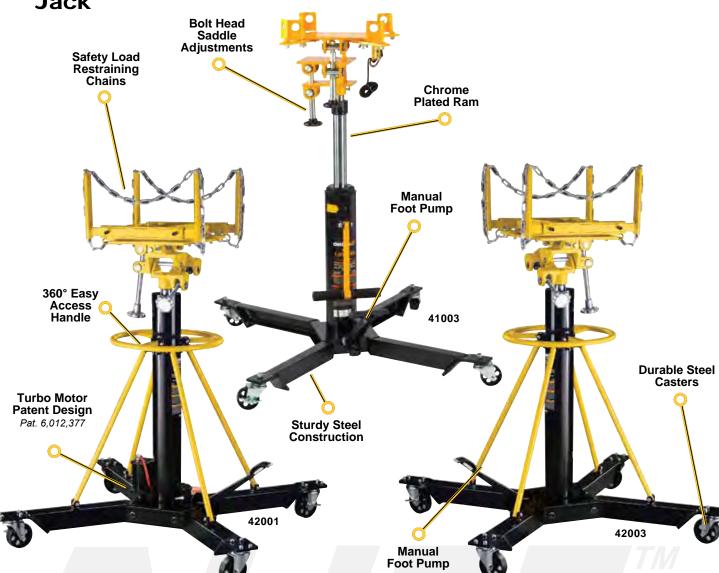


Model	Description	Height (Min / Max)		Sac Ba			nded Idle	Dimension (L x W)		Weight
40700	700 lbs Economy Transmission Jack	57.25"	76.38"	9.88"	9.88"	18.88"	18.88"	36.13"	32.63"	137.28 lbs
41000C	1,000 lbs Manual Telescopic Transmission Jack	39.88"	77.25"	11.50"	11.50	21.00"	21.00"	33.13"	35.50"	161.00 lbs
41001C	1,000 lbs Air/Manual Telescopic Transmission Jack	39.88"	77.25"	11.50"	11.50	21.00"	21.00"	33.13"	35.50"	171.00 lbs
40080	Fuel Tank Adapter	Designed to fit onto Telescopic Transmission Jacks							55.00 lbs	

TRANSMISSION JACKS

2,000 lbs Air/Manual Telescopic Transmission Jack

1,000 lbs Manual Telescopic Transmission Jack 2,000 lbs Manual Telescopic Transmission Jack



Model	Description		ght Max)		ldle se		nded Idle		nsion (W)	Weight
41003	1,000 lbs Manual Telescopic Transmission Jack	36.25"	73.00"	9.88"	9.88"	20.25"	20.25"	36.50"	34.00"	145.20 lbs
42001	2,000 lbs Air/Manual Telescopic Transmission Jack	46.00"	74.75"	13.00"	13.00"	24.50"	19.00"	42.00"	39.75"	316.36 lbs
42003	2,000 lbs Manual Telescopic Transmission Jack	46.00"	74.75"	13.00"	13.00"	24.50"	19.00"	42.00"	39.75"	294.36 lbs



* Excluding: 40080



OMEGALIFIA TOWER

TRANSMISSION JACKS



Model	Description	_	Height (Min / Max)		Saddle Base		Extended Saddle		Dimension (L x W)		Weight
41100C	1100 lbs Floor Style Trans Jack	8.50"	24.75"	22.50"	12.63"	7.88"	17.00"	9.38"	28.31"	15.00"	92.00 lbs
42000C	2000 lbs Floor Style Trans Jack	7.75"	33.00"	22.50"	14.25"	7.88"	17.00"	15.50"	40.50"	18.50"	199.98 lbs
43000	3000 lbs Floor Style Trans Jack	7.83"	37.25"	29.75"	16.13"	10.75"	16.13"	26.88"	46.00"	26.00"	376.20 lbs







Мо	del	Description		ight 'Max)	Shaft Diameter		line neter		nsion (W)	Weight
405	500	500 lbs Clutch Jack	16.50"	42.00"	1.00"	1.75"	2.00"	44.50"	22.50"	159.50 lbs
405	501	250 lbs Flywheel Adapter	Designed to Fit onto Clutch Jack (40500)							12.10 lbs





ENGINE STANDS

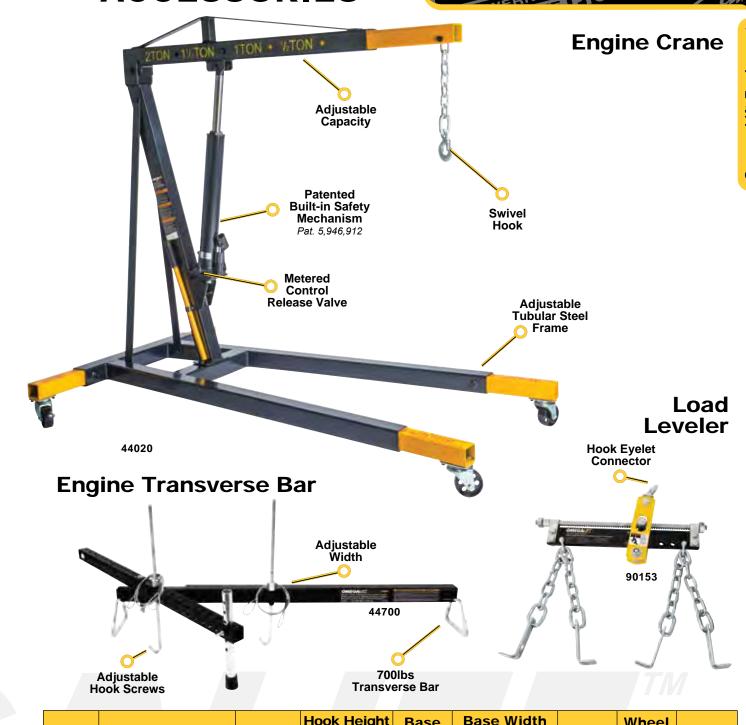


Model	Description		ase Siz		Head Plate (L x H x			Wheel Dia	Weight
30750	750 lbs Engine Stand (H-Type)	31.50"	31.50"	36.75"	10.00"	6.00"	0.38"	3.00"	55.88 lbs
31250	1,250 lbs Engine Stand (U-Type)	33.38"	33.83"	42.75"	7.50" - 10.50"	6.50"	0.63"	3.50"	86.46 lbs
31256*	1,250 lbs Rotating Head Engine Stand	41.75"	23.63"	42.75"	7.50" - 10.50"	6.50"	0.63"	3.50"	114.40 lbs
92510	Oil Drain Pan w/ Strap Kit	Can Attach to All Models of Engine Stands (30750, 31250, or 3					31256)		

* 31256 - 1250 lbs Rotating Head Engine Stand folds up to save on storage space







Model	Description	Capacity	HOOK	licigili	Dase	Dasc Width		Height	wneer	Weight
wodei	Description	Сараспу	Min	Max	Length	Front	Rear	пеідпі	Dia	weight
		2 Ton	18.13"	69.13"	04.75"	04 50"	07.00"			
44020	Engine Crane	1.5 Ton	13.38"	75.00"	61.75"	31.50"	27.38"	54.00"	3.50"	266.00 lbs
44020	Engine Grane	1 Ton	9.25"	80.50"	94.50"	39.00"	- 47.38"	54.00	3.50	200.00 105
		0.5 Ton	4.13"	86.00"	34.00	00.00	47.00			
44700	Engine Transverse Bar	700 lbs	Hook Th	read Len	gth: 12.50"	38.00"	61.00"	-	-	26.40 lbs
90153	Load Leveler	1,500 lbs	10.00	12.50"	18.00"	7.6	3"	-	-	13.42 lbs

^{*} Excluding: 44700 and 90153



ASME PASE 2014

LONG JACKS





Model	Description	Heig (Min /		Base (L x	Weight	
44915	1.5 Ton Manual Long Jack	19.88"	35.25"	5.13"	4.50"	18.04 lbs
44930	3 Ton Manual Long Jack	19.88"	35.25"	5.13"	4.50"	18.04 lbs
44940	4 Ton Manual Long Jack	19.88"	35.25"	5.13"	4.50"	18.04 lbs
44980	8 Ton Manual Long Jack	24.13"	43.25"	5.00"	4.75"	31.46 lbs
44981C	8 Ton Air/Hydraulic Long Jack	24.13"	43.25"	7.13"	5.00"	38.72 lbs

DOLLIES & BRAKE DRUM HANDLERS





Model	Description	Lift Height (Min / Max)		Tilt Range	(Weight		
46000	1,500 lbs Break Drum Handler	10.38"	15.00"	-	61.38"	19.63"	17.63"	59.40 lbs
47020*	3-In-1 1 Ton Car Dolly Set	7.00"	13.88"	-	20.00"	13.88"	13.88"	79.20 lbs
47050C	1,500 lbs Wheel Dolly	2.50"	8.38"	-2° - 5°	45.13"	39.50"	34.88"	222.00 lbs
47053	1,500 lbs Wheel Dolly	2.25"	11.00"	-2° - 5°	43.50"	43.00"	34.88"	159.00 lbs
92030	300 lbs Wheel Dolly	-	-	-	48.00"	27.50"	17.50"	19.15 lbs

^{*} The 47020 is sold in pairs of two. Each dolly has a individual dolly has a rated capacity of 2,000 Lbs per unit in all three of the dolly configurations.

91 in³ Treadle Pump



Model	Description	Pump	Ram	Height	Effective	Weight
	Description	Capacity	Closed	Extended	Ram Area	weight
50040	4 Ton Body Repair Kit	8,000 PSI	10.75"	15.63"	1.00 in ²	47.08 lbs
50100	10 Ton Body Repair Kit	10,000 PSI	13.75"	19.75"	2.40 in ²	83.60 lbs



Foot



Mode	el	Desci	ription			rvoir ze	Ca	apaci	ty		ase Size			W	/eight
2290	22903 Treadle Pump			91.5	91.50 in ³ 1		10,000 PSI		9.75"	4.63"	7.50"		18	3.92 lbs	
2290	5	Treadl	e Pump		122.0	122.00 in ³		10,000 PSI		11.50"	6.00"	8	.00"	22	2.00 lbs
2290	7	Treadl	e Pump		231.00 in ³ 10,000 PS		SI	13.50"	8.00"	7.25"		28	3.16 lbs		
Model	De	escription	Stroke		ective rea	Oil Capac	ity		ght Ext)	Internal PSI*	Cylind Housii Dia		Ran Plung Dia	jer	Weight
72101		0 Ton Low ile Cylinder Kit	1.50"	2	.35"	3.53 in	1 ³	3.88"	5.25"	8,511 PSI	2.75"		1.50	,,	9.10 lbs

^{*} Rated Internal Pressure is measured at maximum capacity.

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SHOP EQUIPMENT

TRUCK RAMPS & SERVICE TRAY





Model	Description		leight 'Max)		Weight		
22910	5 Ton Portable Bead Breaker	-	-	18.00"	5.50"	13.00"	33.00 lbs
22953	5 Ton Bead Breaker Combo Kit	-	-	18.00"	5.50"	13.00"	63.00 lbs
28045	4 Ton Forklift Jack	3.00"	17.50"	32.00"	10.25"	17.00"	90.86 lbs
89001	8 Gallon Oil Drain	-	-	17.00"	17.00"	48.25" - 62.00"	10.00 lbs



Model	Description		Max Tire Handle Base S Width Length (L x W				V	Veight		
93200	20 Ton Truck Ramps	11.2	25"	33.75"	45	5.00"	13.50"	9.3	8" 2	67.00 lbs
93201	20 Ton Wide Truck Ramps	16.0	00"	33.75"	45	5.00"	18.00"	9.3	8" 3	34.00 lbs
Model	Description	Height (Min/Max)			ray Siz x W x					Weight
97531	100 lbs Rolling Auto Service Tray	34.50"	47.64"	20.00"	29.25"	2.75"	29.00"	20.00"	34.45"	41.80 lbs

^{*} Excluding: 97531





SHOP PRESSES/ ACCESSORIES

12 Ton Shop Press



Model	Description	Working Space (Min / Max)		Hydraulic Stroke	Bed Position	Base Size (L x W x H)			Weight
60120	12 Ton Shop Press	2.63"	34.38"	6.00"	8	22.75"	18.50"	59.00"	127.60 lbs
60127	12 Ton Shop Press Acc Kit		Designed	d for use with 1	2 Ton Shop I	Press (60)127)		24.66 lbs
60200	20 Ton Shop Press	2.50"	34.13"	6.00"	8	28.00"	28.00"	64.50"	277.20 lbs
60207	20 Ton Shop Press Acc Kit		Designed for use with 20 Ton Shop Press (60207)						24.90 lbs

* Excluding: Shop Press Accessories

SHOP PRESSES/ ACCESSORIES





Model	Description		Working Space Hydraulic (Min / Max) Stroke		Bed Position	Base Size (L x W x H)		Weight	
60253	25 Ton Shop Press	4.63"	36.38"	6.00"	8	28.00"	28.00"	59.00"	293.70 lbs
60257	Shop Press Acc Kit	Acc	Accessories Designed for use with 25 Ton Shop Press (60253)					i3)	25.63 lbs
T125-90009-K0	25 Ton Arbor Plates	Acc	Accessory Designed for use with 25 Ton Shop Press (60253)						16.34 lbs

^{*} Excluding: Shop Press Accessories





Z-CREEPERS



5" Low Profile Height

Model	Description	Capacity	Seat Height	Dime (L	Weight		
91000	2-in-1 Z Creeper	450.00 lbs	19.75"	40.00"	18.00"	7.50"	25.74 lbs
91452	3-in-1 Low Profile Z-Creeper	450.00 lbs	18.00"	41.50"	27.00"	5.00"	27.06 lbs

BLOW-MOLDED CREEPERS





	Model Description		Capacity		ons (Flat) x W)	Weight
	91900	36" Plastic Creeper	300.00 lbs	36.25"	16.25"	9.70 lbs
	91901 40" Plastic Creeper w/ Tool Tray 91902 48" Plastic Creeper w/ Tool Tray		350.00 lbs	40.00"	19.00"	13.40 lbs
			440.00 lbs	47 .00"	23.75"	17.20 lbs

Casters



CREEPERS & SHOP STOOLS







Thick



Toolbox Shop Seat

Model	Description	Capacity	D (I	Weight		
91305	2-in1 Shop Stool	350.00 lbs - Seat 400.00 lbs - Stool	14.00"	9.50"	-	21.20 lbs
91400	40" Low Profile Creeper	400.00 lbs	40.00"	26.00"	4.50"	25.30 lbs
92450	Mechanic's Toolbox Shop Seat	450.00 lbs	18.25"	14.13"	18.88"	29.70 lbs

WHEEL ARM

92100

Edged Lip to Hold Tires in

Place





Wheel Arm™ **Product Video**



www.youtube.com/watch?v=smreBVfINYA

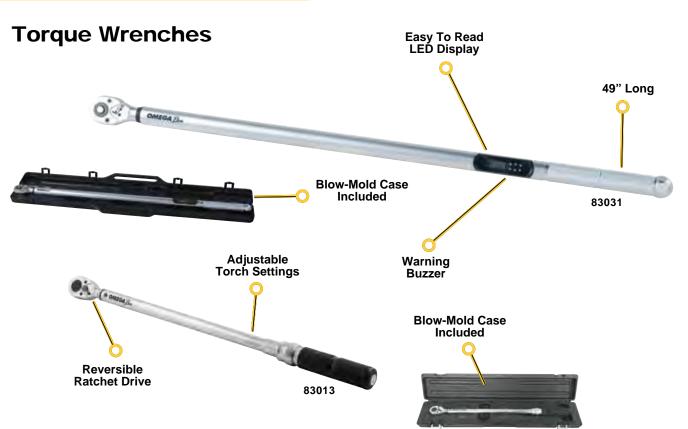
Model	Description	Capacity	_	imensions L x W x H)	Weight		
92100	Wheel Arm™	100.00 lbs	8.00"	6.80"	17.00"	17.80 lbs	

Flip on Edge for Step Stool





TORQUE WRENCHES



Preset Torque Wrench Set



Model	Description	Torque Rar (Min/	Weight	
83013	1/2" Drive Adjustable Torque Wrench 30-250 ft-lbs	30	250	6.90 lbs
83031	3/4" Drive Heavy Duty Torque Wrench	74	738	18.70 lbs
83012	5-Pc ½" Drive Preset Torque Wrench Set	65	140	19.05 lbs

AIR IMPACT WRENCHES





1" Drive Heavy Duty Air Impact Wrench with Blow-Mold Case

Combo Item Includes Case and

30/32mm Sockets

82004B



Model	Description	Max Torque (Ft-Lbs)	Weight
82001	1/2" Drive Mini Light Weight Air Impact Wrench	500.00	3.52 lbs
82004	1" Drive Heavy Duty Air Impact Wrench	2,065.00	35.70 lbs
82004B	1" Drive Heavy Duty Air Impact Wrench (w/ Case)	2,065.00	40.80 lbs



TOOL CART & SOCKET SET



16 Multi Bits

95 PC 1/4" & 3/8" Drive Metric Socket Set

Lipped Undercarriage

Ergonomically Designed Ratchets

Model	Description	Weight
97431	Tool Cart, 350 lbs Capacity	67.10 lbs
83028	95 PC 1/4" & 3/8" Drive Metric Socket Set	10.42 lbs

83028

Standard and Deep Sockets

EVA PADS & TIRE INFLATORS



3-Fold EVA Pad With 21 LED Light

EVA Knee Pad





Model	Description	Reads Pressure Up To	Weight		
83014	Digital Tire Inflator	160 PSI	1.78 lbs		
83016	Mini Digital Tire Inflator	160 PSI	1.98 lbs		
85001	3-Fold EVA Pad With 21 LED Light	-	3.75 lbs		
85002	EVA Knee Pad	-	0.45 lbs		



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Hein-Werner Automotive line has stood for quality, durability, performance and incorporation of US Manufacturing for decades. TAA / BAA Compliance as well as National Stock Numbers has made this lift equipment line a staple of GSA contracts for many generations. All Hein-Werner Automotive equipment strives to adhere to current ASME/PASE safety regulations. All Hein-Werner Automotive Equipment products carries a two year manufacturer's warranty, please see warranty section for added information.

This photo is for marketing purposes only and does not directly reflect on how products should be used. Please refer to your products Owners Manuals for suggested uses.

SERVICE JACKS

LONG CHASSIS SERVICE JACKS





4 Ton Manual Service Jack	Cast Iron I Arm HW93657 Extra Long Chassis	3 Handle Locking Positions Lift
Dual Piston Action	Sealed Hydraulic Unit	10 Ton Manual Service Jack
Large Casters	HW93660	

Model	Description	Height (Min/Max)		Power Saddle Raise Dia.		Handle Length	Base Size (L x W)		Weight
HW93657	4 Ton Manual Service Jack	5.50"	26.50"	21.00"	7.00"	51.75"	48.00"	14.50"	222.00 lbs
HW93660	10 Ton Manual Service Jack	6.50"	25.50"	19.00"	8.50"	53.00"	54.00"	20.50"	420.00 lbs











Model	Description		•	Power Raise		Handle Length		Size (W)	Weight
HW93667	4 Ton Air/Hydraulic Service Jack	5.50"	26.50"	21.00"	7.00"	51.75"	48.00"	14.50"	237.00 lbs
HW93662	10 Ton Air/Hydraulic Service Jack	6.50"	25.50"	19.00"	8.50"	53.00"	54.00"	20.50"	430.00 lbs

HW93662







Model	Description		ght Max)	Power Raise	Handle Length	Base (L x	Size W)	Weight
HW93659	4 Ton Forklift Jack	2.50"	16.50"	14.00"	25.00"	8.00"	26.50"	71.00 lbs
HW93731	20 Ton Air/Hydraulic Truck Jack	9.25"	17.75"	5.50"	39.50"	8.75"	5.50"	67.00 lbs
HW93737A	10 Ton Air Jack	17.75"	40.00"	11.50"	38.00"	12.00"	12.00"	165.00 lbs





TRUCK JACKS

HW93733

JACK STANDS





Model	Description		\sim		Handle Length	Ext Screw	Operating Pressure (PSI)	Base (L x	Size W)	Weight
HW93735A	25 Ton Truck Jack w/ 3" Adapter	8.25"	21.50"	5.13"	53.00"	5.13"	110-200	20.00"	14.00"	124.00 lbs
HW93733	20 Ton Truck Jack	9.00"	19.75"	6.00"	52.50"	4.75"	110-140	8.00"	17.00"	88.50 lbs
HW93265	Saddle Adapter	For use with HW93733						8.26 lbs		





Model	Description		ght Max)	Height Intervals	Base Size (L x W)		Saddle Size (L x W)		Weight
HW93503	3 Ton Jack Stands	12.13"	19.00"	0.69"	7.25"	9.00"	1.00"	4.50"	18.50 lbs
HW93506	6 Ton Jack Stands	16.25"	25.75"	0.63"	10.25"	13.00"	1.00"	5.00"	41.00 lbs
HW93511	10 Ton High Reach Jack Stands	30.00"	52.00"	2.00"	19.00"	19.00"	3.00"	5.75"	148.00 lbs

^{*} Rated capacity for all jack stands are rated to be used in matching pairs.



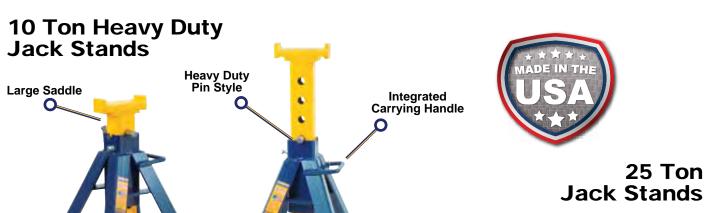
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HW93735A

^{**} Except HW93503 and HW93506

25 Ton

HEAVY DUTY JACK STANDS









Wide Base



Model	Description		Height Height Base Size (Min/Max) Intervals (L x W)		Saddle (L x		Weight		
HW93512	10 Ton Heavy Duty Jack Stands	20.00"	31.50"	2.00"	16.00"	16.00"	3.00"	5.75"	90.00 lbs
HW93526F	25 Ton Vehicle Support Stands	12.38"	20.38"	2.13"	9.88"	9.88"	2.25"	3.25"	90.00 lbs
HW93524A	7 Ton Forklift Stands	9.50"	15.75"	1.00"	7.50"	7.50"	2.50"	4.50"	36.00 lbs

* Rated capacity for all jack stands are rated to be used in matching pairs *ASME PASE 2014







Model	Description	Hei (Min/	ght Max)	Saddle Spread	Power Raise	Min. Air Pressure	Weight
HW93696A	2.5 Ton Air Operated End Lift	11.00"	35.38"	23.25" - 41.25"	24.75"	200 PSI	210.00 lbs
HW93696U	2.5 Ton Air Operated End Lift	11.00"	35.38"	23.25" - 41.25"	24.75"	200 PSI	276.00 lbs
HW93697	Remote Operation Kit	C	perates b	oth (HW93696U) ເ	units simulta	neously	4.00 lbs



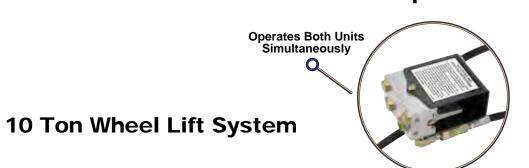


WHEEL LIFT SYSTEM/KIT

END LIFT



Remote Operation Kit





10 Ton Air Operated End Lift	Heavy Duty Brass Air Valve (Not Shown)
	(Not Snown)
orati	Sofoty Lateb
	Safety Latch Design
	Adjustable Support Arm

Model	Description	Heig (Min/N	ht lax)	Saddle Spread	Frame (W 2	e Size k H)	Power Raise	Min. Air Pressure	Weight
HW93690	10 Ton Air Operated End Lift	12.50"	46.00"	28.00" - 53.00"	35.25"	65.00"	36.75"	200 PSI	670.00 lbs

Frame Size

(W x H)

Power

Raise

Min Air

Pressure

Weight

Height

(Min/Max)

60

Model

Description

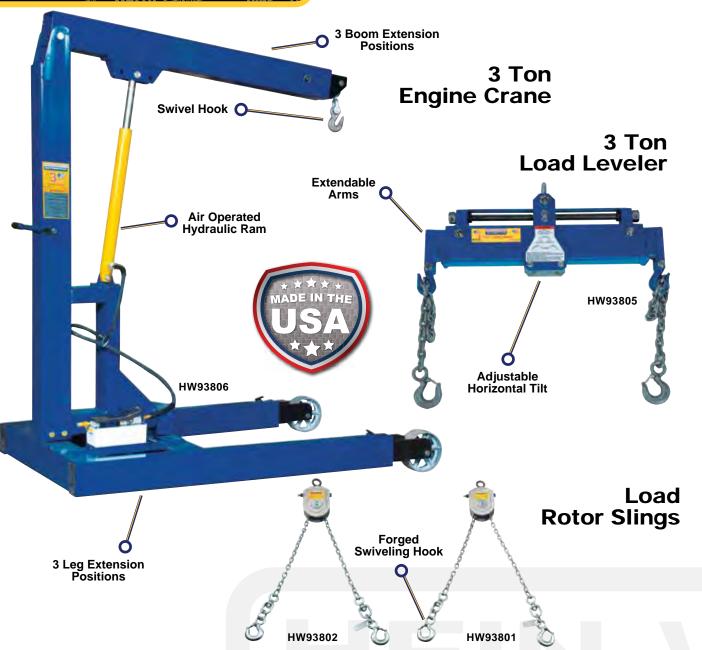
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HW93693* 10 Ton Wheel Lift System Floor level 24.00" 41.96" 53.25" 24.00" 160 PSI 1,234.00 lbs

* Rated capacity for HW93693 is designed to be used in matching pairs. Refer to the products owners manual for proper usage.



ENGINE CRANES



Model	D	escription	Boom Cap. @ Length	Hoo (M	Hook Height (Min/Max)		Leg Ext.	(L	Size x W x	Н)	Whee (Front		Weight
		3 Ton	30.5)" 120	.50"	91.25"							
HW93806	3 Ton Engine Crane		2.5 Ton	18.5)" 128	3.50"	106.75"	75.00"	51.00"	88.50"	8.00"	6.00"	1,110.00 lbs
			2 Ton	6.50	" 144	.50"	123.00"						
Model Description			ion	Hex Drive			Chain Length			Link Size		Weight	
HW9380	3 Ton Load Leveler For use					use \	se with an engine crane or hoist				7	7.00 lbs	
HW9380	2	2 Ton Load Rot	or Sling	0.6	0.63"			100.00"			31"	32.00 lbs	

65.00"

0.31"

32.00 lbs

0.63"

ENGINE CRANES





Mod	lel	Des	cription		Chain	Length		Link S	ize	Weight		
HW93	803	1 Ton Adjus	stable Load SI	ing	66	6.00"		0.22	,,	5.	05 lbs	
HW93	804	2 Ton Adjus	stable Load SI	ing	66.25"			0.31	9.55 lbs			
Model	Model Description Capacity			look Height (Min/Max) L		Base (Front	Width :/Rear)	Height	Wheel Dia	Weight		
	2 Tan M	Accust/Foldoble	4,400 lbs	30.50"	120.50"							
HW93809	2 Ton Manual/Fo		3,800 lbs	18.50"	132.50"	75.00"	56.00"	28.00"	83.00"	6.00"	616.00 lbs	
	Engine Crane		3,300 lbs	6.50"	144.50"							

HW93801

1 Ton Load Rotor Sling

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ENGINE STANDS



Model	Description		nensio x W x		Whee (Front		Clear	Rotational Clearance (Head/Ground)	
HW93776	3 Ton Engine Stand	52.00"	46.00"	46.00"	8.00"	5.75"	37.50"	43.50"	602.00 lbs
HW93778	1,250 lbs Engine Stand	36.00"	35.00"	34.00"	3.00"	3.00"	-	-	76.00 lbs



ENGINE STAND ADAPTERS





Model	Description	Compatible Engines	Weight
HW93776-1	Adapter Plate For Cummins Engine	For all NH, NTC, & NTE 855 Series in-line 6 cylinder, 378 Series V6, 504, 555 & 903 Series V8, KT 1150 Series in-line 6 Cylinder L10	30.00 lbs
HW93776-2	Adapter Plate For Detroit Engine	For 53 Series in-line 6 Cylinder, 6V & 8V also 71 series in-line 6 cylinder, 6V, 8V & 12V also 92 series 6V & 8V also 8.2 liter V8.	71.15 lbs
HW93776-3	Adapter Plate For Mack Engine	For 672, 673, 675 & 711. Series in-line 6 cylinder	68.00 lbs
HW93776-4	Adapter Plate For International Engine	For DT-466 in-line 6 cylinder DV-550, MV-404, MV-446, V304, V435, V392, 4-152, 4-194, 4-196, 9.0 liter V8, 6.9L (Ford).	59.00 lbs
HW93776-5	Adapter Plate For Caterpillar Engine	For 1673, 1674, 1693, 3306 & 3406 in-line 6 cylinder also 1100 & 3208 V8 and 3408 V8.	73.00 lbs
HW93776-6	Adapter Plate For Allison Engine	For AT 500,MT 600, MT 6 speed, VH, VS and V730	30.00 lbs
HW93776-7	Engine Stand Adapter	For small size vehicle and light truck Engine 2,000 Lbs. capacity.	38.00 lbs
HW93776-8	Detroit Diesel V6 & V8, Ser 71 Engine Ad	For Detroit Diesel V6 & V8, Ser 71	55.00 lbs
HW93776-9	Adapter Plate For Caterpillar Engine	For 3114, 3116, 3176	48.00 lbs
HW93776-10	Adapter Plate For Mack Engine	For Mack V8 1000, E6 & E7 In-Line 6 Engine Adapter	42.00 lbs
HW93776-11	Adapter Plate For Volvo Engine	For Volvo Td67 & Td71 Engine Adapter	52.00 lbs
HW93776-12	Adapter Plate For Detroit Allison Engine	For Detroit Alison Trans HT740D, HT750, HT750CT, CLBT, CR/DR Adapter	63.00 lbs
HW93776-13	Adapter Plate For New Holland Engine	For Ford New Holland 6.6L & 7.8L Engine Adapter	63.00 lbs

^{*} All Engine Stand Adaptors are made in the U.S.A.

1 if tOMES



TRANSMISSION

TRANS JACK ACC & WHEEL DOLLY **JACKS**



1 Ton Floor **Transmission Jack**



Model	Description	Hei (Min/	_	Chas Ba (L x		(Forwa	Tilt rd/Rear/	(Sideways)	Weight
HW93718	1 Ton Floor Transmission Jack	10.25"	45.25"	47.50"	28.25"	27.70°	32.00°	13.00° L & R	309.00 lbs
HW93720	1,000 lbs Air/Manual Tele Trans Jack	34.50"	72.00"	41.00"	41.00"	50.00°	20.00°	11.00° L & R	116.55 lbs

Fuller Transmission Adapter Kit







Model	Description		Lift Range Lifting Arm Size (Min/Max) (Length/Spread) (L x W x H)		H)	Weight			
HW93248	Fuller Transmission Adapter Kit		For use with HW93718 only						16.00 lbs
HW93721	Trans Jack Multi Adapter		For use with HW93720 only					20.00 lbs	
HW93766	1,500 lbs Wheel Dolly	0.00"	5.00"	24.75"	27.63"	37.50"	39.00"	32.00"	119.00 lbs

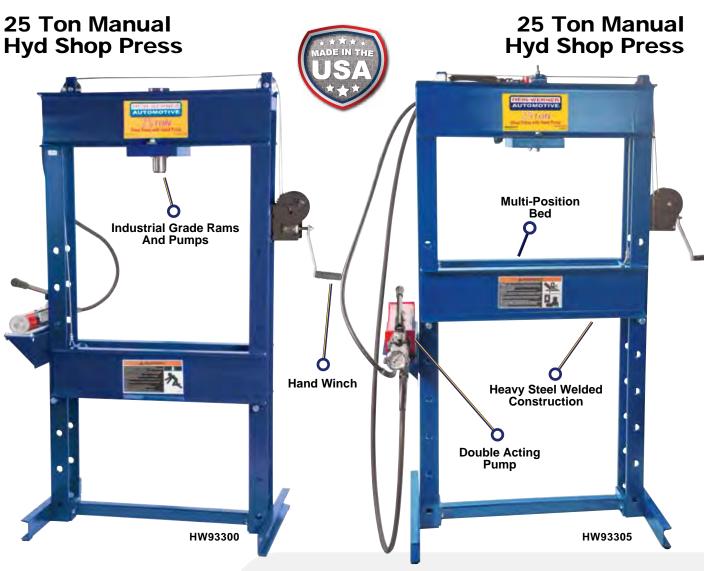


* Excluding: HW93720

SHOP PRESSES

SHOP PRESSES

HEIN-WERNER AUTOMOTIVE



Replacement
25 Ton Arbor
Plates

AP25

25 Ton Shop Press Accessories

HW93309

Model	Description	Stroke	Pump Type	Pro (L	ess S x W x	ize H)	Int Width	Bed Depth	Bed Pos	Chan Width	Working Height	Weight
HW93300	25 Ton Shop Press	6.00"	Manual	28.00"	42.75"	70.00"	30.00"	11.00"	8	6.75"	6.50"-49.50"	484.00 lbs
HW93305	25 Ton Shop Press	6.00"	Manual	28.00"	42.75"	70.00"	30.00"	11.00"	8	6.75"	6.50"-49.50"	484.00 lbs

* All our Shop Press Frames are made in U.S.A., the hydraulic units are products from Taiwain.



Model	Description	Stroke	Pump Type	Press Size (L x W x H)		Int Width	Bed Depth	Bed Pos	Chan Width	Working Height	Weight	
HW93301	25 Ton Shop Press	6.00"	Air	28.00"	42.75"	70.00"	30.00"	11.00"	8	6.75"	6.50"-49.50"	484.00 lbs
HW93306	25 Ton Shop Press	6.00"	Elec	28.00"	42.75"	70.00"	30.00"	11.00"	8	6.75"	6.50"-49.50"	484.00 lbs

^{*} All our Shop Press Frames are made in U.S.A., the hydraulic units are products from Taiwain.

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SHOP PRESSES

9.25" 7.50"-55.50" 850.00 lbs

9.25" 7.50"-55.50" 915.50 lbs

SHOP PRESSES





55 Ton Air Hyd Shop Press		55 Ton Electric Hyd Shop Press
HW93403	Heavy Steel Welded Construction MADE IN THE USA 55 Ton Double Acting Electric Hyd Shop Press	Multi-Position Bed HW93404
Hand Winch for Multi Position Bed	Industrial Grade Rams And Pumps	Optional Shop Press Accessories Double Acting Pump HW93409

Model	Description	Str	Pump Type			ize H)	Int Width	Bed Depth	Bed Pos	Chan Width	Working Height	Weight
HW93403	55 Ton Shop Press	13.00"	Air	30.00"	67.50"	87.50"	35.50"	14.88"	9	9.25"	7.50"-55.50"	891.00 lbs
HW93404	55 Ton Shop Press	13.00"	Elec	30.00"	67.50"	87.50"	35.50"	14.88"	9	9.25"	7.50"-55.50"	948.00 lbs
HW93405*	55 Ton Shop Press	13.00"	Elec	30.00"	67.50"	89.50"	35.50"	14.88"	9	9.25"	7.50"-55.50"	915.50 lbs

^{*} HW93405 uses a double acting cylinder.

Air 30.00" 67.50" 80.50" 35.50"

Elec | 30.00" | 67.50" | 80.50" | 35.50" | 14.88"

14.88"

HW93401 55 Ton Shop Press 6.00"

HW93402 55 Ton Shop Press 6.00"

1 HOMES

^{**} All our Shop Press Frames are made in U.S.A., the hydraulic units are products from Taiwain.

^{*} All our Shop Press Frames are made in U.S.A., the hydraulic units are products from Taiwain

SHOP PRESSES

SHOP PRESSES

nach Power Riaco **HEIN-WERNER AUTOMOTIVE**®





Model	Description	Stroke	Pump	Pro	ess S	ize	Int. Width	Bed Depth	Bed	Chan Width	Working Height	Weight
			Type	(-	~ W ^	111/	Wiatii	Deptiii	1 03	wiatii	Height	
HW93410	55 T Rolling Head Shop Press	6.00"	Manual	30.00"	60.50"	80.50"	35.50"	14.88"	9	9.25"	7.25"-55.50"	955.00 lbs
HW93411	55 T Rolling Head Shop Press	6.00"	Air	30.00"	67.50"	80.50"	35.50"	14.88"	9	9.25"	7.25"-55.50"	950.00 lbs
HW93412	55 T Rolling Head Shop Press	6.00"	Elec.	30.00"	67.50"	80.50"	35.50"	14.88"	9	9.25"	7.25"-55.50"	1,015.05 lbs

HW93412

* All our Shop Press Frames are made in U.S.A., the hydraulic units are products from Taiwain.

55 Ton Air Hyd Rolling **Head Shop Press**





Model	Description	Str	Pump Type	Pre (L.)	ess Si x W x	ize H)	Int Width	Bed Depth	Bed Pos	Chan Width	Working Height	Weight
HW93413	55 T Rolling Head Shop Press							14.88"			7.25"-55.50"	
HW93414	55 T Rolling Head Shop Press	13"	Elec.	30.00"	67.50"	87.50"	35.50"	14.88"	9	9.25"	7.25"-55.50"	1,048.00 lbs
HW93415*	55 T Rolling Head Shop Press	13"	Elec.	30.00"	67.50"	89.50"	35.50"	14.88"	9	9.25"	7.25"-55.50"	1,015.05 lbs

^{*} HW93415 uses a double acting cylinder.

1HOME

^{**} All our Shop Press Frames are made in U.S.A., the hydraulic units are products from Taiwain.

SHOP PRESSES

SHOP PRESS ACCESSORIES



100 Ton Electric Hyd Shop Press



Model	Description	Stroke	Pump Type	Pro (L :	ess S x W x	ize H)	Bed Depth	Bed Pos	Chan. Width	Working Height	Weight
HW93610				•			12.00"			12.25"-52.50"	
HW93615	100 Ton Double Acting Shop Press	10.00"	Electric	30.00"	67.50"	89.00"	12.00"	6	10.50"	12.25"-52.50"	1,221 lbs

* All our Shop Press Frames are made in U.S.A., the hydraulic units are products from Taiwain.







HW93294

Hydraulic Oil

Shop Press

Shop Press Guards





AP100

HW93325

HW93425

HW93625

Model	Description	Additional Information	Weight
HW93309	25 Ton Shop Press Accessories Kit	For use with 25 Ton Shop Press	41.00 lbs
HW93409	55 Ton Shop Press Accessories Kit	For use with 55 Ton Shop Press	80.00 lbs
HW93291	Oil, Hyd Jack Premium Oil 1Qt	-	1.92 lbs
HW93294	Oil, Hyd Jack Premium Oil 1 Gal	-	7.87 lbs
AP25*	25 Ton Arbor Plate	For use with 25 Ton Shop Press	40.00 lbs
AP55*	55 Ton Arbor Plate	For use with 50 Ton Shop Press	64.00 lbs
AP100*	100 Ton Arbor Plate	For use with 100 Ton Shop Press	112.00 lbs
HW93325	25 Ton Shop Press Guard	For use with 25 Ton Shop Press	70.00 lbs
HW93425	55 Ton Shop Press Guard	For use with 50 Ton Shop Press	70.00 lbs
HW93625	100 Ton Shop Press Guard	For use with 100 Ton Shop Press	70.00 lbs

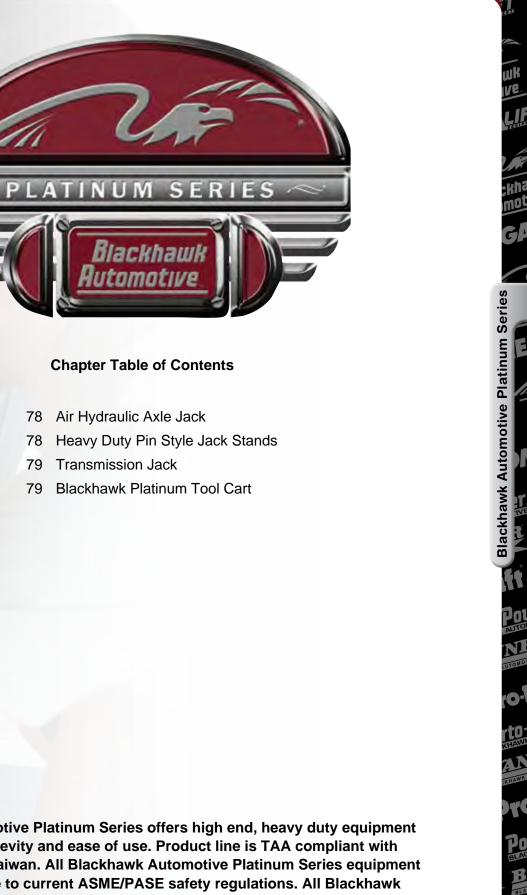
* Sold in pairs only

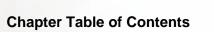
Arbor

Plates

AP25

74





- 78 Air Hydraulic Axle Jack
- 78 Heavy Duty Pin Style Jack Stands
- 79 Transmission Jack
- 79 Blackhawk Platinum Tool Cart

Blackhawk Automotive Platinum Series offers high end, heavy duty equipment focused on longevity and ease of use. Product line is TAA compliant with manufacturing in Taiwan. All Blackhawk Automotive Platinum Series equipment strives to adhere to current ASME/PASE safety regulations. All Blackhawk Automotive offers up to a 5 year manufacturer warranty, please see warranty section for added information.

This photo is for marketing purposes only and does not directly reflect on how products should be used. Please refer to your products Owners Manuals for suggested uses.

AXLE JACK & JACK STANDS

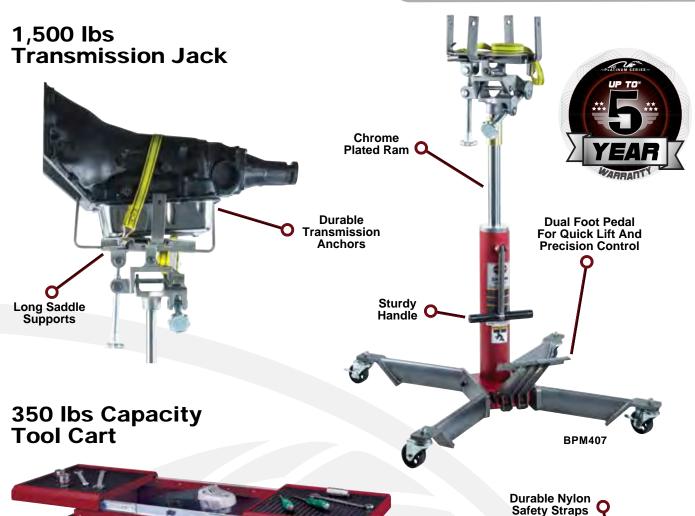




Model	Description	Base (L x		Hei (Min/	ght Max)	Saddle Extensions	Weight
BP225	25 Ton Air/Hyd Axle Jack	22.50"	15.50"	9.15"	22.00"	1.00", 2.50", 6.00", and 7.00"	152.00 lbs
BP330	30 Ton Jack Stands	10.00"	10.00"	12.25"	20.25"	-	133.00 lbs

* Rated capacity for jack stands are rated to be used in matching pairs.







Model	Description		Size (W)		ight /Max)	Weight
BPM407	1,500 lbs Transmission Jack	35.00"	35.00"	38.75"	75.75"	172.00 lbs
BPTOOLCART 350 lbs Capacity Tool Cart				-		67.10 lbs

* Please visit page 128-129 for more information on the up to 5 year warranty. BPTOOLCART does not come with a 5 year warranty.



Blackhawk Automotive M

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- 82 Fast Lift Service Jacks
- 82 Low Profile Fast Lift Service Jacks
- 82 Fast Lift Service Jack/Jack Stands Combo
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- 86 Fast Lift Jack Stands
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- 87 Forklift Jack Stands
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- 89 Air Hydraulic Spring Return Bottle Jack

- 89 Air Hydraulic Bottle Jacks
 - Long Jacks
 - Shop Press
- 91 Engine Crane
- 93 Transmission Jacks
 - Fuel Tank Adapter
- 3 Floor Transmission Jacks
- 94 Under Hoist
- 94 High Reach Supplement Stand
- 95 Engine Stand
- 95 Clutch Jack

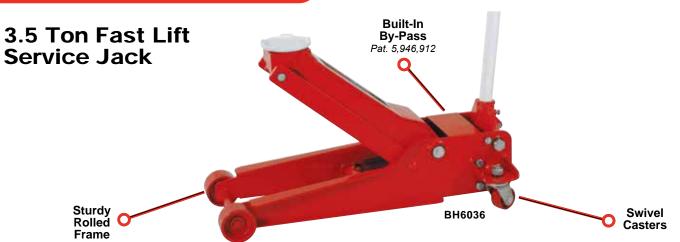
Blackhawk Automotive offers alternative options of an import line of commercial quality lifting and shop equipment. The equipment is designed with patented, unique features and offers ease of usability and durability. With current ASME/PASE safety standards in mind when creating these products Blackhawk Automotive offers Affordable, Dependable, Quality product to the commercial market place. All Blackhawk Automotive offers a one year manufacturer warranty, please see warranty section for added information.

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SERVICE JACKS

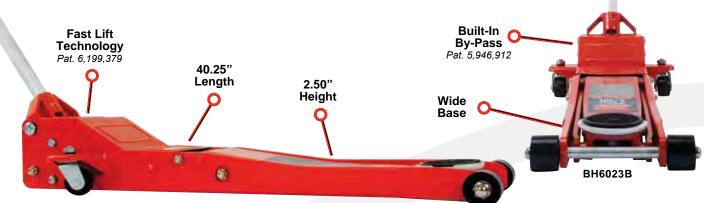








2 Ton Low Profile Fast Lift Service Jack



Model	Description		Size (W)		ight /Max)	Saddle Dia	Weight
BH6036	3.5 Ton Fast Lift Service Jack	30.75"	14.88"	4.00"	21.50"	4.75"	109.00 lbs
BH6023B	2 Ton Low Profile Fast Lift Service Jack	40.25"	13.75"	2.50"	20.00"	5.00"	115.00 lbs
ВНеозз	3 Ton Jack	23.50"	13.38"	5.25"	19.50"	4.50"	00 00 lba
BH6033	3 Ton Jack Stands	6.75"	7.75"	11.75"	17.00"	3.50" x 1.50"	89.80 lbs

* Except BH6023B

LONG CHASSIS SERVICE JACKS



5-10 Ton Air/Hyd Fast Lift
Long Chassis Jacks

Air
Actuated

BH6051

Air Turbo
Motor



	Model	Description	Base Size (L x W)		Height (Min/Max)		Saddle Dia	Handle Length	Weight
	BH6051	5 Ton Air/Hyd Long Chassis Jack	57.00"	19.00"	7.00"	27.00"	6.00"	47.25"	244.00 lbs
4	BH6011	10 Ton Air/Hyd Long Chassis Jack	55.00"	19.00"	6.75"	27.00"	7.33"	47.25"	430.00 lbs
	BH6057	5 Ton Long Chassis Jack	52.00"	17.13"	6.25"	21.00"	6.50"	40.00"	199.50 lbs
	BH6107	10 Ton Long Chassis Jack	51.50"	18.50"	7.00"	26.25"	5.88"	46.00"	299.00 lbs

^{*} The foot pedal is designed for no load lifting. Once the saddle has reached the lift point, lifting by the handle is required for safe lifting.





AXLE JACKS

22-30 Ton Air/Hyd Axle Jack



Model	Description	Base Size (L x W)			ight /Max)	Extension Screw	Handle Length	Weight
BH6221	22 Ton Air/Hyd Axle Jack	21.50"	13.00"	10.00"	19.25"	3.87"	47.38"	96.00 lbs
BH6222	22 Ton Air/Hyd Axle Jack	21.50"	12.50"	8.50"	22.00"	3.87"	40.88"	97.00 lbs
BH6301*	30 Ton Air/Hyd Axle Jack	20.50"	12.50"	11.25"	18.25"	-	40.88"	95.50 lbs

* The BH6301 does not come with any adapter.

RAMPS & WHEEL DOLLY



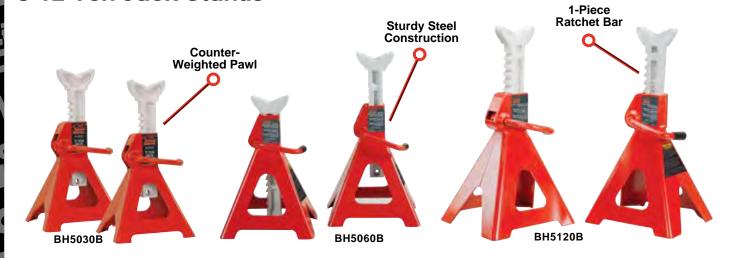
20 Ton Truck Ramps



Model	Description	Tilt Range	Lift Range	(L	Size x W x	Н)	Handle Length	Max Tire Width	Weight
BH5200	20 Ton Truck Ramps	-	-	45.63"	13.50"	9.25"	33.50"	10.75"	267.00 lbs
BH5201	20 Ton Wide Truck Ramps	-	-	45.63"	18.25"	9.25"	33.50"	15.50"	334.00 lbs
BH8075	1,500 lbs Wheel Dolly	-2º to 5º	2.25" - 11"	43.50"	43.00"	35.00"	-	-	160.00 lbs

JACK STANDS

3-12 Ton Jack Stands



6-12 Ton Fast Lift Jack Stands



Model	Description	Base Size (L x W)		Height (Min/Max)		Saddle Size (L x W)		Weight
BH5030B	3 Ton Jack Stands	6.75"	7.75"	11.70"	17.25"	3.50"	1.50"	15.50 lbs
BH5060B	6 Ton Jack Stands	9.50"	10.63"	15.50"	24.38"	4.00"	1.25"	31.20 lbs
BH5120B	12 Ton Jack Stands	12.00"	11.00"	17.75"	27.50"	4.63"	1.50"	58.00 lbs
BH5066	6 Ton Fast Lift Jack Stands	11.00"	10.00"	15.75"	25.00"	4.25"	1.25"	33.51 lbs
BH5126	12 Ton Fast Lift Jack Stands	14.75"	12.75"	19.88"	30.25"	4.50"	1.80"	77.16 lbs

* Rated capacity for jack stands are rated to be used in matching pairs.

**The locking pins are design to hold the ratchet bar in the down position for storing purposes, not to hold a load

*** Excluding: BH5060B and BH5120B

PIN STYLE JACK STANDS

High Lift Jack Stands Forklift Jack Stands





Model	Description		Size (W)	Hei (Min/	•	Saddl (L x	e Size (W)	Weight
BH5010B	10 Ton High Lift Jack Stands	16.38"	16.38"	28.00"	47.63"	3.38"	5.00"	109.20 lbs
BH5070B	7 Ton Forklift Jack Stands	8.50"	8.50"	9.50"	14.13"	3.50"	2.38"	21.90 lbs
BH5220B	22 Ton High-Tonnage Jack Stands	9.75"	9.75"	12.00"	19.88"	3.13"	2.75"	64.90 lbs

^{*} Rated capacity for jack stands are rated to be used in matching pairs.



^{**} Except BH5070B

MANUAL BOTTLE JACKS



12-20 Ton Shorty Bottle Jacks





BH2205B

Model	Description	Base Size (L x W)			ght Max)	Extension Screw	Weight
BH2040B	4 Ton Bottle Jack	4.25"	3.88"	8.25"	15.75"	2.38"	9.27 lbs
BH2060B	6 Ton Bottle Jack	4.50"	4.00"	8.50"	17.25"	3.13"	11.62 lbs
BH2080B	8 Ton Bottle Jack	4.75"	4.63"	9.00"	17.63"	2.75"	12.87 lbs
BH2120B	12 Ton Bottle Jack	6.00"	5.38"	9.50"	18.63"	3.13"	18.14 lbs
BH2200B	20 Ton Bottle Jack	6.38"	5.88"	9.75"	18.88"	3.88"	27.75 lbs
BH2300	30 Ton Bottle Jack	8.13"	6.88"	11.00"	18.00"	-	55.00 lbs
BH2125B	12 Ton Shorty Bottle Jack	6.00"	5.38"	6.25"	11.13"	1.63"	13.75 lbs
BH2205B	20 Ton Shorty Bottle Jack	6.38"	5.88"	6.50"	11.50"	1.75"	21.00 lbs

AIR/MANUAL BOTTLE JACKS & LONG JACKS







Model	Description		Base Size (L x W)		Height (Min/Max)		Weight
BH2219	20 Ton Air/Hyd Bottle Jack	9.00"	6.75"	9.63"	18.88"	6.00"	38.50 lbs
BH2308	30 Ton Air/Hyd Bottle Jack	10.25"	8.25"	11.00"	18.13"	-	63.00 lbs
BH2500	50 Ton Air/Hyd Bottle Jack	10.88"	7.38"	12.00"	19.00"	-	135.00 lbs
BH2015	1.5 Ton Hyd Long Jack	5.13"	4.50"	19.88"	35.25"	-	17.50 lbs
BH2035	3 Ton Hyd Long Jack	5.13"	4.50"	19.88"	35.25"	-	15.50 lbs
BH2045	4 Ton Hyd Long Jack	5.13"	4.50"	19.88"	35.25"	-	17.50 lbs
BH2085	8 Ton Hyd Long Jack	5.00"	4.75"	24.13"	43.25"	-	29.50 lbs
BH2081	8 Ton Air/Hyd Long Jack	7.13"	5.00"	24.13"	43.25"	-	38.00 lbs

^{*} Except all Long Jacks





SHOP PRESS







V 1/2		
	BH8202	- 1
	117.	
	Wide Base	

Model	Description		Frame Size (L x W x H)		Working Space (Min/Max)		Ram Stroke	Bed Position	Weight
BH8202	25 Ton Shop Press	28.00"	31.00"	62.00"	2.50"	34.25"	6.00"	8	236.00 lbs

ENGINE CRANE







Model	Description	Boom Capacity	Boom Length		Hook Height Base (Min/Max) (Length/Front		t/Rear)	Weight	
		2 Ton	48.63"	0.00"	59.25"				
DUIGOOC	2 Ton Foldable	1.5 Ton	55.63"	0.00"	63.00"	70.50"	27.00"	20.20"	252.00 lbs
BH8026	Engine Crane	1 Ton	62.88"	0.00"	66.63"	78.50"	37.88"	30.38"	253.00 lbs
		.5 Ton	69.88"	0.00"	70.50"				

Heavy Steel Welded Construction

TRANSMISSION JACKS



Model	Description	Size (L x W)		Height (Min/Max)		Exp Sad (Min/		Weight
BH7000	700 lbs Extended Transmission Jack	36.13"	32.63"	57.25"	76.38"	9.88" x 9.88"	18.88" x 18.88"	141.00 lbs
BH7051	1,000 lbs Telescopic Transmission Jack	33.13"	35.50"	39.88"	77.25"	11.50" x 11.50"	21.00" x 21.00"	178.20 lbs
BH7101	1 Ton Telescopic Transmission Jack	42.50"	39.50"	48.63"	77.38"	15.50" x 12.63"	24.50" x 18.88"	226.60 lbs

ASPIE PASE 2014

TRANSMISSION JACKS

GALIBA Blackhawk

1,000 lbs Air/Manual Telescopic Transmission Jacks



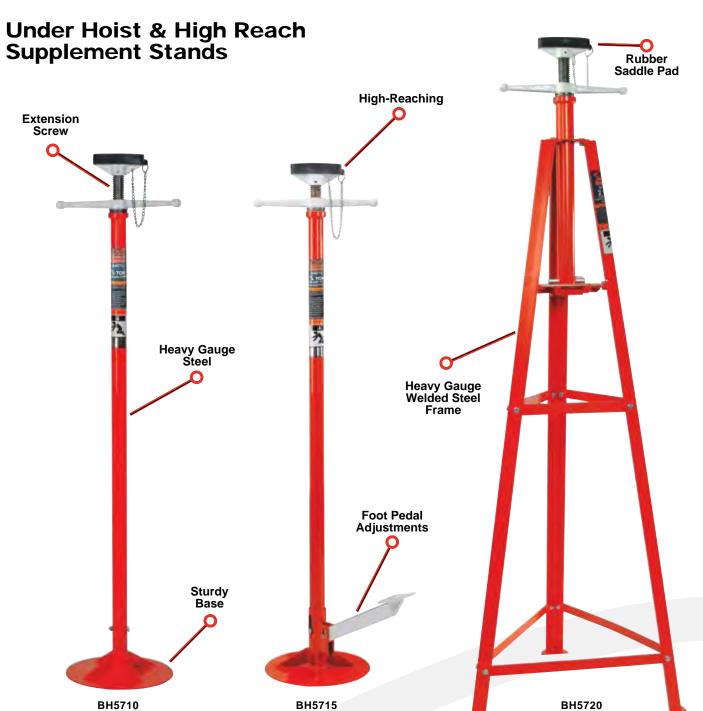
Model	Description	Size Heigl (L x W) (Min/M			<u>-</u>	idle Area /Max)	Weight		
BH7055	1,000 lbs Air/Hyd Transmission Jack	33.13"	35.50"	39.88"	77.25"	11.50" x 11.50"	21.00" x 21.00"	195.80 lbs	
BH4080	Fuel Tank Adapter	32.00"	15.00"		Instal	lls on Transmissi	on Transmission Jacks		
BH7011	1,100 lbs Low Profile Transmission Jack	31.00"	15.00"	8.50"	24.75"	12.63" x 7.88"	17.00" x 9.38"	102.00 lbs	
BH7210	1 Ton Low Profile Transmission Jack	40.38"	19.13"	7.88"	33.50"	14.25" x 7.88"	17.00" x 15.50"	197.40 lbs	

^{*} Except BH4080



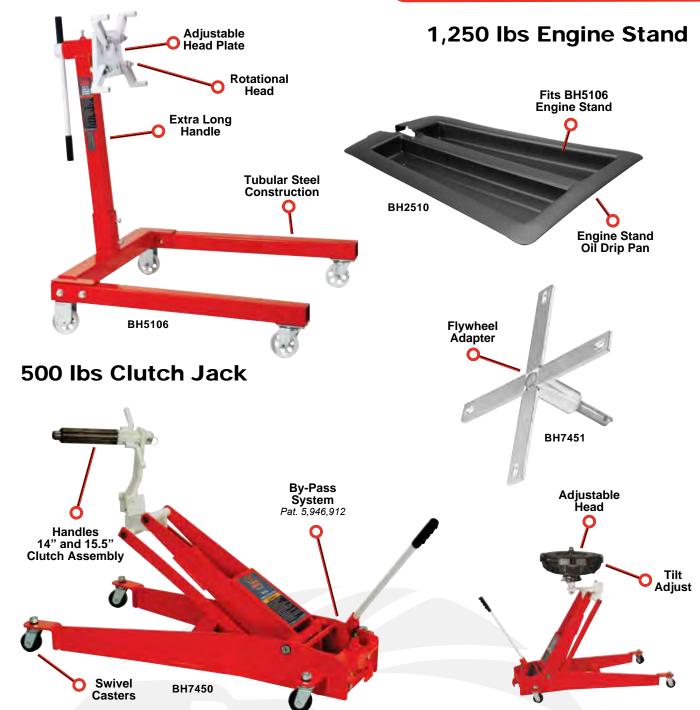


UNDER HOIST & SUPPLEMENT STANDS



Model	Description	Size (L x W)		Hei (Min/	_	Saddle Size	Weight
BH5710	1,500 lbs Under Hoist Stand	12.00"	12.00"	55.00"	80.00"	5.25" x 1.50"	31.00 lbs
BH5715	1,500 lbs Ton Under Hoist Stand w/ Pedal	12.00"	12.00"	55.00"	80.00"	5.25" x 1.50"	35.00 lbs
BH5720	2 Ton High Reach Supplement Stand	23.00"	18.00"	66.50"	75.75"	5.25" x 1.50"	46.00 lbs





Model	Description	(L	Size x W x	H)	Height (Max)	Head Plate	Handle Length	Weight
BH5106	1,250 lbs Engine Stand	33.38"	33.88"	42.75"	-	7.50" x 6.50" x 0.75" x 10.50"	20.25"	85.50 lbs
BH2510	Oil Drain Pan W/Strap Kit				For use w	4.00 lbs		
BH7450	500 lbs Clutch Jack	44.50"	22.50"	16.50"	42.00"	-	-	160.00 lbs
BH7451	250 lbs Flywheel Adapter	17.50"	17.50"	4.38"		For use with clutch jacks		12.10 lbs



SERVICE JACKS

3.5 Ton Fast Lift Service Jack



Model	Description	Handle Length	Saddle Diameter	Height (Min/Max)		Weight
B6350	3.5 Ton Fast Lift Service Jack	52.25"	4.38"	5.25"	20.00"	89.10 lbs
B630	3 Ton Service Jack	52.25"	4.00"	5.50"	18.50"	67.10 lbs

JACK COMBO & SHOP CREEPER







Model	Description	Size (L x W x H)			Handle Length	Saddle Dia		ight 'Max)	Weight
Dean IS	3 Ton Jack	24.19"	13.00"	8.00"	52.25"	3.38"	5.50"	18.50"	80.80 lbs
D030J3	3 Ton Jack Stands	7.63"	6.88"	11.31"	-	-	11.31"	16.75"	80.00 IDS
B2036	36" Foldable Z-Creeper	36.00"	6.50"	19.00"	-	-	6.50"	19.00"	20.00 lbs
1	B630JS	3 Ton Jack 3 Ton Jack Stands	3 Ton Jack 24.19" 3 Ton Jack Stands 7.63"	Description	Columbia	Description	Description	Column	Column



Porto-Pouer® BLACKHAWK AUTOMOTIVE®

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Porto-Power is the leading name in the automotive repair industry for body repair and hydraulic tools. Porto-Power's reputation is based on years of dependability, innovation and industry leading quality on a wide variety of body repair and frame straightening equipment.



BODY REPAIR EQUIPMENT

BODY REPAIR EQUIPMENT



4 Ton Body Repair **Equipment Kit**



Model	Description	Capacity (Pump/Ram)		(Close	Ram ed H/Ext F	-l/Area²)	Weight
B65114	4 Ton Body Repair Equipment Kit	8,000 PSI	4 Ton	11.00"	15.75"	0.99"	41.00 lbs

10 Ton Body Repair

Equip	ment	t Kit	2
Letter	Model	Description	
Α	B65068	10 Ton Kit Blow-Mold Case	A O
В	B65123	1000 lbs Spreader	
С	B65162	27" Extension Tube	
D	B65163	18" Extension Tube	
Е	B65164	10" Extension Tube	
F	B65165	4" Extension Tube	
G	B65166	Wedge Head	100
Н	B65167	Serrated Saddle	E. L.
1	B65168	Flat Base	\$ P
J	B65169	Ram Toe	ion in
K	B65172	Plunger Toe	ĮĮ.
L	B65173	90° V-Base	(II
M	B65179	Male Connector	
N	B65180	Rubber Head	
0	B65188	10 Ton Manual Hyd Hand Pump	
Р	B65189	10 Ton Hyd Ram	0
Q	B65291	6 Feet Hose w/ Coupler	9
R	B69477	1/4" Female Half Coupler	
S	B69478	1/4" Male Half Coupler	B65115
R O		B K G G S	To Ten
		Howard Police In the Control of the	N L

Model	Description	Capad (Pump/I	-	(Close	Ram d H/Ext F	I/Area²)	Weight
B65115	10 Ton Body Repair Equipment Kit	10,000 PSI	10 Ton	13.63"	19.75"	2.41"	92.00 lbs

LISTO MES

BODY REPAIR EQUIPMENT

FLAT BODY CYLINDERS/KIT



20 Ton Body Repair Equipment Kit



Model	Description	Capad (Pump/		(Close	Ram ed H/Ext F	-l/Area²)	Weight
B65041	20 Ton Body Repair Equipment Kit	10,000 PSI	20 Ton	11.77"	16.93"	5.14"	193.00 lbs





Model	Description	Stroke		ight sed/Ext)	Pressure @ Capacity	Ram Plunger Dia	Mounting Hole Dia	Weight
B65139*	5 Ton Flat Body Ram Kit	0.24"	1.26"	1.50"	9,100 PSI	0.98"	0.20"	6.00 lbs
B65140	4 Ton Flat Body Ram	0.63"	1.63"	2.26"	8,050 PSI	0.98"	0.20"	2.02 lbs

B65140

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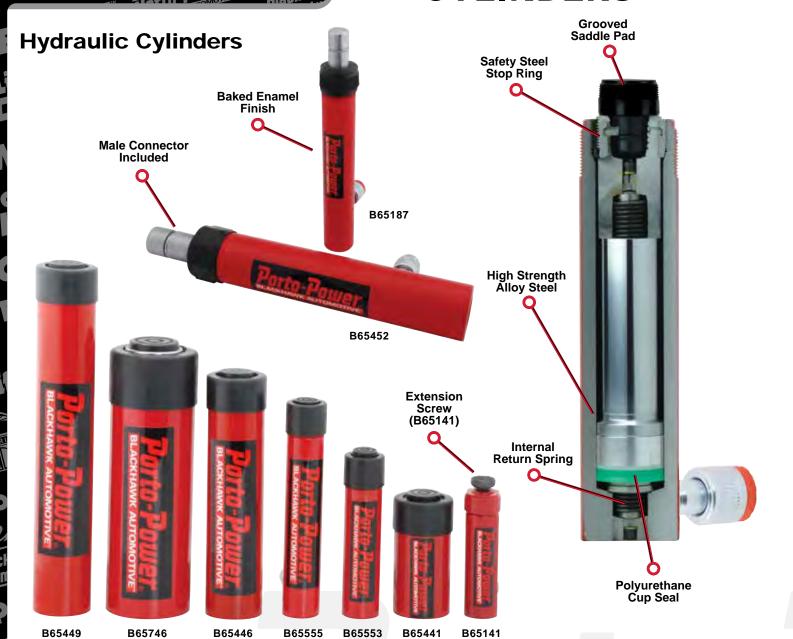
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*Model B65139 comes with four magnetic adapters and a carrying case.

1.63" Low-Profile Height

BLACKHAWK AUTOMOTIVE

HYDRAULIC CYLINDERS



Model	Сар	Stroke	Eff Area	Oil Capacity		ight /Ext)	(Out		neter /Sad/I		Op Pressure	Coupler	Weight
B65141	2 Ton	3.07"	0.76in²	2.32in ³	5.39"	8.46"	2.80"	0.96"	1.00"	-	5,800 PSI	B69477	2.00 lbs
B65187*	4 Ton	4.75"	1.00in ²	4.74in ³	11.00"	15.75"	1.50"	0.97"	0.97"	0.98"	8,000 PSI	B69477	4.00 lbs
B65441	10 Ton	2.01"	2.24in²	4.48in ³	4.84"	6.85"	2.26"	1.49"	1.38"	0.28"	10,000 PSI	B65582	6.00 lbs
B65446	10 Ton	5.94"	2.24in²	13.44in³	9.77"	15.88"	2.26"	1.49"	1.38"	0.31"	10,000 PSI	B65582	10.50 lbs
B65449	10 Ton	9.96"	2.24in²	22.31in ³	13.86"	23.82"	2.26"	1.49"	1.38"	0.31"	10,000 PSI	B65582	15.00 lbs
B65452*	10 Ton	6.03"	2.24in²	13.44in³	14.59"	20.62"	2.26"	1.50"	1.38"	0.31"	10,000 PSI	B65582	13.00 lbs
B65553	5 Ton	3.07"	1.00in²	3.00in ³	6.65"	9.72"	1.50"	1.00"	0.98"	0.20"	10,000 PSI	B69477	4.00 lbs
B65555	5 Ton	5.08"	1.00in²	5.00in ³	8.70"	13.78"	1.50"	1.00"	0.98"	0.20"	10,000 PSI	B69477	5.00 lbs
B65746	25 Ton	6.10"	5.14in²	31.40in ³	10.71"	16.81"	3.35"	2.24"	2.13"	0.40"	10,000 PSI	B65582	24.00 lbs

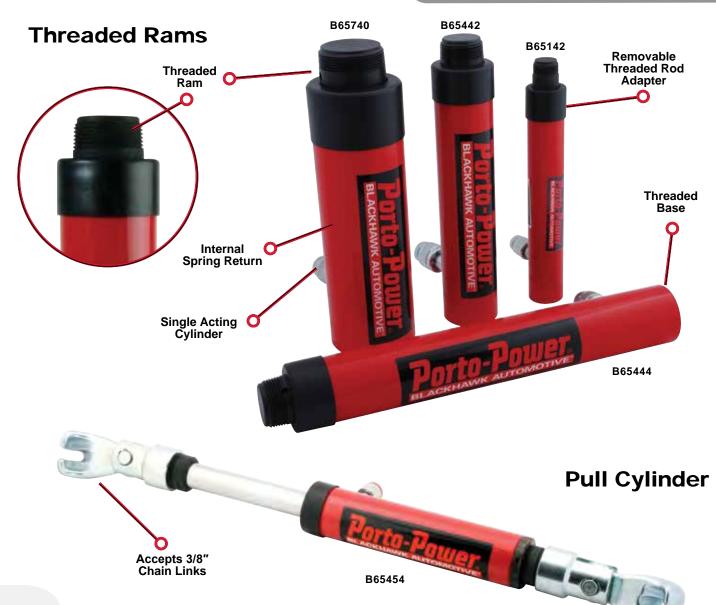
* Both B65187 and B65452 come with a male connector for the use with extension tubes.

THREADED / PULL HYD CYLINDERS



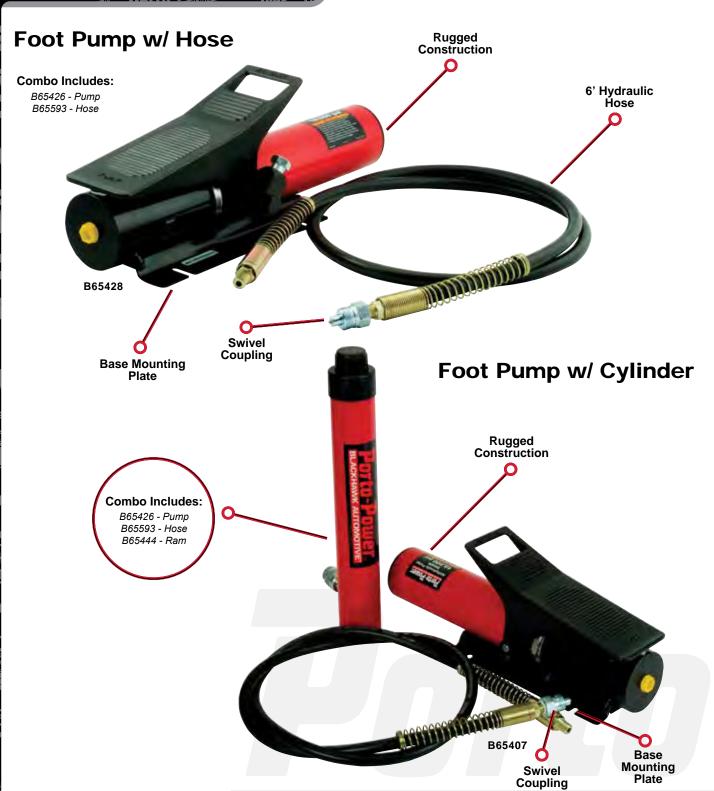
Claw Hooks O

Plun Out



		Stroke	Area	Capacity		eight II/Ext)	(Out	t/Plun)	Base NP		Coupler	Optimum Pressure	Weight
365142	4 Ton	5.08"	1.00in²	5.00in ³	10.12	2" 15.20"	1.50′	1.00"	3/4"	-14	B69477	8,000 PSI	4.40 lbs
365442	10 Ton	6.10"	2.24in²	13.66in ³	11.61	" 17.72"	2.27'	1.69"	1-1/4"	-11.5	B65582	10,000 PSI	11.00 lbs
365444	10 Ton	10.12"	2.24in²	22.40in ³	15.63	25.75"	2.27'	1.50"	1-1/4"	-11.5	B65582	8,930 PSI	15.00 lbs
365740	20 Ton	5.16"	5.14in²	26.48in ³	11.77	" 16.93"	3.35	2.24"	2″-1	1.5	B65582	7,780 PSI	22.00 lbs
Model	Сар	Stroke	e	-						Base	e Moun		Weight
B65454	5 Ton	5.55"	1.14	lin² 6.33i	n³ 1	1.93" 17	.48"	2.25"	1.18"	1-1/	4″-11.5	8,780 PSI	10.00 lbs
	365442 365444 365740 Model	365442 10 Ton 365444 10 Ton 365740 20 Ton Model Cap	365442 10 Ton 6.10" 365444 10 Ton 10.12" 365740 20 Ton 5.16" Model Cap Stroke	365442 10 Ton 6.10" 2.24in ² 365444 10 Ton 10.12" 2.24in ² 365740 20 Ton 5.16" 5.14in ² Model Cap Stroke Ef	365442 10 Ton 6.10" 2.24in² 13.66in³ 365444 10 Ton 10.12" 2.24in² 22.40in³ 365740 20 Ton 5.16" 5.14in² 26.48in³ Model Cap Stroke Eff Area Capac	365442 10 Ton 6.10" 2.24in² 13.66in³ 11.61 365444 10 Ton 10.12" 2.24in² 22.40in³ 15.63 365740 20 Ton 5.16" 5.14in² 26.48in³ 11.77 Model Capacity Capacity	365442 10 Ton 6.10" 2.24in² 13.66in³ 11.61" 17.72" 365444 10 Ton 10.12" 2.24in² 22.40in³ 15.63" 25.75" 365740 20 Ton 5.16" 5.14in² 26.48in³ 11.77" 16.93" Model Cap Stroke Eff Area Capacity (Coll/E	365442 10 Ton 6.10" 2.24in² 13.66in³ 11.61" 17.72" 2.27' 365444 10 Ton 10.12" 2.24in² 22.40in³ 15.63" 25.75" 2.27' 365740 20 Ton 5.16" 5.14in² 26.48in³ 11.77" 16.93" 3.35' Model Cap Stroke Eff Area Oil Capacity Height (Coll/Ext)	365442 10 Ton 6.10" 2.24in² 13.66in³ 11.61" 17.72" 2.27" 1.69" 365444 10 Ton 10.12" 2.24in² 22.40in³ 15.63" 25.75" 2.27" 1.50" 365740 20 Ton 5.16" 5.14in² 26.48in³ 11.77" 16.93" 3.35" 2.24" Model Cap Stroke Eff Area Oil Capacity Height (Coll/Ext) Diam	365142 4 Ton 5.08" 1.00in² 5.00in³ 10.12" 15.20" 1.50" 1.00" 3/4"-3/4"-3/4"-3/4"-3/4"-3/4"-3/4"-3/4"-	365142 4 Ton 5.08" 1.00in² 5.00in³ 10.12" 15.20" 1.50" 1.00" 3/4"-14 365442 10 Ton 6.10" 2.24in² 13.66in³ 11.61" 17.72" 2.27" 1.69" 1-1/4"-11.5 365444 10 Ton 10.12" 2.24in² 22.40in³ 15.63" 25.75" 2.27" 1.50" 1-1/4"-11.5 365740 20 Ton 5.16" 5.14in² 26.48in³ 11.77" 16.93" 3.35" 2.24" 2"-11.5 Model Cap Stroke Eff Oil Capacity (Coll/Ext) Diameter (Out/Plun)	365142 4 Ton 5.08" 1.00in² 5.00in³ 10.12" 15.20" 1.50" 1.00" 3/4"-14 B69477 365442 10 Ton 6.10" 2.24in² 13.66in³ 11.61" 17.72" 2.27" 1.69" 1-1/4"-11.5 B65582 365444 10 Ton 10.12" 2.24in² 22.40in³ 15.63" 25.75" 2.27" 1.50" 1-1/4"-11.5 B65582 365740 20 Ton 5.16" 5.14in² 26.48in³ 11.77" 16.93" 3.35" 2.24" 2"-11.5 B65582 Model Cap Stroke Eff Oil Area Capacity Coll/Ext) Diameter (Out/Plun) Ram Out/Base Moun NPTF	365142 4 Ton 5.08" 1.00in² 5.00in³ 10.12" 15.20" 1.50" 1.00" 3/4"-14 B69477 8,000 PSI 365442 10 Ton 6.10" 2.24in² 13.66in³ 11.61" 17.72" 2.27" 1.69" 1-1/4"-11.5 B65582 10,000 PSI 365444 10 Ton 10.12" 2.24in² 22.40in³ 15.63" 25.75" 2.27" 1.50" 1-1/4"-11.5 B65582 8,930 PSI 365740 20 Ton 5.16" 5.14in² 26.48in³ 11.77" 16.93" 3.35" 2.24" 2"-11.5 B65582 7,780 PSI Model Cap Stroke Eff Area Oil Capacity Height (Coll/Ext) Diameter (Out/Plun) Ram Out/Base Moun NPTF Optimum Pressure

PUMP COMBO KITS



Model	Description	Cylinder #	Pump #	Hose #	Weight
B65407	10 Ton Cylinder / Foot Pump Combo	B65444	B65426	B65593	28.00 lbs
B65428	Foot Pump with Hose Combo	-	B65426	B65593	17.80 lbs

AIR HYDRAULIC FOOT PUMPS









Model	Description	Oil Capacity	Rated Pressure	(111 /1	low Rate min.) o Load)	Input Air Pressure		TF	Weight
B65425	91 in ³ Foot Pump	91.50 in ³	10,000 PSI	19.53	61.02	102-203 PSI	1/4"-18	3/8"-18	18.50 lbs
B65426	36 in ³ Foot Pump	36.60 in ³	10,000 PSI	19.53	61.00	102-203 PSI	1/4"-18	3/8"-18	16.50 lbs
B65427	122 in ³ Foot Pump	122.00 in ³	10,000 PSI	9.10	61.02	104-203 PSI	1/4"-18	3/8"-18	21.10 lbs
B65438	231 in ³ Foot Pump	231.00 in ³	10,000 PSI	11.00	66.00	110-175 PSI	1/4″-18	3/8"-18	25.00 lbs

1 St OMES

HYDRAULIC HAND PUMPS

Hydraulic Hand Pumps







Model	Descri	Description		Output Dis/Stroke (1st Stage/2nd Stage)			Opt Pistor Force Stroke		Outlet Port	Weight
B65122	20 in ³ Manual Hy	d Hand Pump	0.18in	n ³ 0.0	05in ³ 8	88.00 lbs	0.375	" 1/4"	-18NPTF	10.00 lbs
B65421	60 in ³ Manual Hy	d Hand Pump	0.81in	1 ³ 0.1	14in³ 13	30.00 lbs	0.815	" 3/8"	-18NPTF	16.00 lbs
Model	Description	Oil Capacity	Rated		low Rate min.) lo Load)	Dress	Air	NP	nreads TF Output)	Weight
B65424	Air Hyd Hand Pump	36.60in ³	10,000 PSI	9.00	61.00	110-17	5 PSI	1/4"-18	3/8"-18	16.50 lbs

PULL POSTS & HYD SPREADERS



Pull Posts

Hydraulic Spreaders



Pull Post Accessories







Lift OMES

Model	Description		ze (W)	Stroke	Weight
B65123	1/2 Ton Spreader w/ B69477 Coupler	10.00"	2.50"	-	5.00 lbs
B65145	1 Ton Hydraulic Spreader w/ B69477 Coupler	8.54"	2.16"	3.50"	4.53 lbs
B93650	Post Extension	For use wi	ith Pull Posts,	such as (B93601B)	32.00 lbs
B93075	Anchor Pot With Chain	3.13"	3.13"	-	6.00 lbs
B93601B	10 Ton Pulling Post Package	Includes Pul	I Post, Chains	, Pump, Hose, & Ram	200.00 lbs



ACCESSORIES

ACCESSORIES

Hoses













Model	Hose Length	Hose Size	Coupler	Connection	Weight
B65290	6 Feet	0.25" ID	-	¼" NPTF	3.00 lbs
B65291	6 Feet	0.25" ID	Male (B69478)	¼" NPTF	2.00 lbs
B65594	6 Feet	0.38" ID	-	%" NPTF	2.00 lbs
B65590	10 Feet	0.38" ID	Male (B65581)	%" NPTF	4.00 lbs
B65591	10 Feet	0.25" ID	Male (B69478)	¼" NPTF	4.00 lbs
B65593	6 Feet	0.38" ID	Male (B65581)	%" NPTF	3.00 lbs

Reducer, Fitting, Bushing & Gauge









B65132

B65782

Model	Description	Connection	Weight
B65129	Reducer From 0.38" To 0.25"	-	0.50 lbs
B65131	Gauge Fitting	0.25" NPTF	0.60 lbs
B65132	Bushing From 0.25" To 0.38"	-	0.60 lbs
B65782	4.00" Wet Gauge	0.25" NPTF	1.55 lbs

Couplers



B65280











B65281 B65282 B65580

Model	Туре	Compatible Hose Size	Capacity	Weight
B65280	Complete Coupler Set	0.25" ID	4 Ton	0.50 lbs
B65281	Hose Half Coupler	0.25" ID	4 Ton	1.00 lbs
B65282	Ram Half Coupler	0.25" ID	4 Ton	0.10 lbs
B65580	Complete Coupler Set	0.38" ID	10 Ton	0.60 lbs
B65581	Hose Half Coupler	0.38" ID	10 Ton	0.20 lbs
B65582	Ram Half Coupler	0.38" ID	10 Ton	0.40 lbs

Hooks & Chains









Model	Туре	Length	Capacity	Weight
B97520	Double Grab Hook	-	10 Ton	3.00 lbs
B97661	Chain With Claw Hook	6 Feet	10 Ton	10.80 lbs
B97662	Chain With 2 Claw Hooks	6 Feet	10 Ton	12.00 lbs
B97691	Chain With Claw Hook	9 Feet	10 Ton	12.90 lbs
B97518	Chain With Grab Hook	8 Feet	20 Ton	23.00 lbs



EGA BONNET HOUSE GALIFT.

The Bone-Ster™ Mechanics Creeper

BONE CREEPERS



400 lbs

43.00"

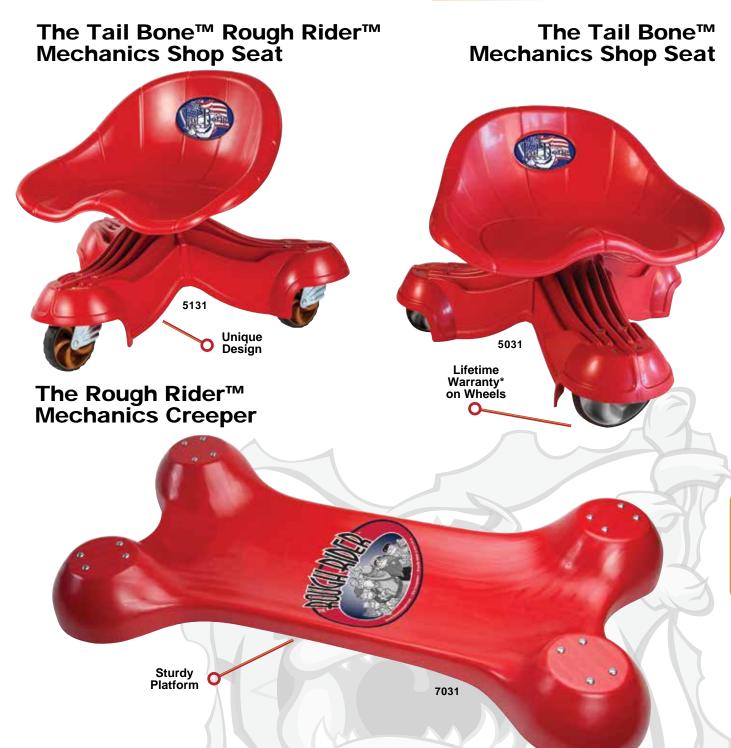
24.00"

5.25"

16.00 lbs

BONE CREEPERS





Model	Description	Capacity	Size	e (L x W x	H)	Weight
5031	The Tail Bone™ Mechanics Seat	350 lbs	28.00"	32.00"	24.00"	18.00 lbs
5131	The Tail Bone™ Rough Rider Mechanics Seat	350 lbs	28.00"	32.00"	25.00"	20.00 lbs
7031	The Rough Rider™ Mechanics Creeper	400 lbs	45.50"	25.50"	7.88"	25.00 lbs

^{*} Please visit page 128-129 for more information on the life time warranty on our Bone Creeper Wheels.



BANGE BANGE

PRO UTILITY VEHICLE LIFTS







PRO UTILITY VEHICLE LIFTS







Model	Description	Lifting Range	Packaging Dimensions (L W H)			Weight
T-1250	1,250 lbs Utility Lift	25.50"	56.50"	23.25"	6.75"	282.00 lbs
T-1250AT1*	Snowmobile Adapter	-	31.75"	19.00"	6.00"	44.00 lbs
T-1250AT2*	ATV/UTV Adapter	-	39.25"	25.50"	6.00"	54.00 lbs
T-2300	2,300 lbs Utility Lift	25.50"	74.00"	38.50"	14.25"	484.00 lbs
T-2300AT**	Large UTV Adapter	-	68.00"	27.25"	5.50"	85.00 lbs

^{*} These adapters are compatible on both model T-1250 and T-2300

^{**} This adapter was designed to fit on only the T-2300

Pro-Lift®

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- 124 Lawn Mower Lifts
- 124 Push Mower Adapter
- 125 Heavy Duty Lawn Mower Lift
- 125 Air Actuated Heavy Duty Lawn Mower Lift

Pro-Lift products have consistently led the industry in quality and innovation.

Designed after professional grade equipment standards, Pro-Lift equipment strive to meet current ASME/ PASE safety standards and is kept under close quality control standards from factory to your home. Our patented products provide a unique twist to your garage maintenance needs. All Pro-Lift equipment offers a one year manufacturer warranty; please see warranty section for added information.



LAWN MOWER LIFTS



Model	Description	Lifting Range	Packaging Dimensions (L x W x H)		Weight	
T-5300E	300 lbs Lawn Mower Lift	23.00"	36.00"	16.50"	5.50"	51.60 lbs
T-5335A	350 lbs Lawn Mower Lift	23.00"	36.00"	16.50"	5.50"	55.00 lbs
T-5355A	550 lbs Lawn Mower Lift	23.38"	36.00"	16.50"	5.50"	69.30 lbs

HEAVY DUTY LAWN MOWER LIFTS





		Welded Tubular Steel
Wheel Bracket for Lawn Mowers		
T-5501	Proteir	

Model	Description	Lifting Range	Packa	aging Dimer (L x W x H)		Weight
T-5500	750 lbs/500 lbs Lawn Mower Lift	22.50"-26.50"	56.50"	19.75"	7.75"	159.50 lbs
T-5501	750 lbs/500 lbs Pneumatic Lawn Mower Lift	22.50"-26.50"	56.50"	19.75"	7.75"	171.00 lbs
T-5510	Push Mower Adapter*	-	36.62"	5.70"	4.30"	14.33 lbs

^{*} This Push Mower Adapter is compatible with T-5500 and T-5501 only.



WARRANTY INFORMATION

Omega Lift Equipment Warranty Policy

ONE YEAR LIMITED WARRANTY

For a period of one (1) year from date of purchase, SFA COMPANIES, INC. will repair or replace, at its option without charge, any of its products which fails due to a defect in material or workmanship under normal usage. This limited warranty is a consumer's exclusive remedy. Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to SFA COMPANIES, INC. Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153. Except where such limitations and exclusions are specifically prohibited by applicable law, (1) THE CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE. (2) SFA COMPANIES, INC. SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER. (3) ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO ONE YEAR, OTHERWISE THE REPAIR, REPLACEMENT OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. (4) ANY MODIFICATION, ALTERATION, ABUSE, UNAUTHORIZED SERVICE OR ORNAMENTAL DESIGN VOIDS THIS WARRANTY AND IS NOT COVERED BY THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

Hein-Werner Automotive Warranty Policy

TWO YEAR LIMITED WARRANTY

For a period of two (2) years from date of purchase, SFA Companies will repair or replace, at its option, without charge, any of its products which fails due to a defect in material or workmanship under normal usage. This limited warranty is a consumer's exclusive remedy. Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to SFA Companies Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153. Except where such limitations and exclusions are specifically prohibited by applicable law: (1) THE CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE (2) SFA COMPANIES SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER. (3) ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO TWO YEARS, OTHERWISE THE REPAIR, REPLACEMENT OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. (4) ANY MODIFICATION, ALTERATION, ABUSE, UNAUTHORIZED SERVICE OR ORNAMENTAL DESIGN VOIDS THIS WARRANTY AND IS NOT COVERED BY THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

Blackhawk Automotive Warranty Policy

ONE YEAR LIMITED WARRANTY

For a period of one (1) year from date of purchase, SFA Companies will repair or replace, at its option, without charge, any of its products which fails due to a defect in material or workmanship under normal usage. This limited warranty is a consumer's exclusive remedy. Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to SFA Companies Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153. Except where such limitations and exclusions are specifically prohibited by applicable law, (1) THE CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE. (2) SFA Companies SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER. (3) ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO ONE YEAR, OTHERWISE THE REPAIR, REPLACEMENT OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. (4) ANY MODIFICATION, ALTERATION, ABUSE, UNAUTHORIZED SERVICE OR ORNAMENTAL DESIGN VOIDS THIS WARRANTY AND IS NOT COVERED BY THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

Porto-Power Warranty Policy

ONE YEAR LIMITED WARRANTY

For a period of one (1) year from date of purchase, SFA Companies will repair or replace, at its option, without charge, any of its products which fail due to a defect in material or workmanship under normal usage. This limited warranty is a consumer's exclusive remedy. Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to SFA Companies Warranty Service Department, 10939 N. Pomona Ave., Kansas city, MO 64153 except where such limitations and exclusions are specifically prohibited by applicable law. (1) THE CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE. (2) SFA COMPANIES SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER. (3) ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO ONE YEAR, OTHERWISE THE REPAIR, REPLACEMENT OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. (4) ANY MODIFICATION, ABUSE, UNAUTHORIZED SERVICE OR ORNAMENTAL DESIGN VOIDS THIS WARRANTY AND IS NOT COVERED BY THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Omega Pro Warranty Policy

ONE YEAR LIMITED WARRANTY

For a period of one (1) year from date of purchase, SFA Companies will repair or replace, at its option, without charge, any of its products, which fails due to a defect in material or workmanship under normal usage. This limited warranty is a consumer's exclusive remedy. Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to SFA Companies Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153. Except where such limitations and exclusions are specifically prohibited by applicable law, (1) THE CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE. (2) SFA Companies SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER. (3) ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO ONE YEAR, OTHERWISE THE REPAIR, REPLACEMENT OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS

WARRANTY INFORMATION



PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. (4) ANY MODIFICATION, ALTERATION, ABUSE, UNAUTHORIZED SERVICE OR ORNAMENTAL DESIGN VOIDS THIS WARRANTY AND IS NOT COVERED BY THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

Blackhawk Automotive Platinum Series Warranty Guidelines

LIFETIME MANUFACTURER'S WARRANTY

For the duration of the initial purchaser's ownership of the product, SFA Companies, Inc. will repair or replace, at its option, without charge, any of its products which fails due to a defect in material or workmanship, or which fails to conform to any implied warranty not excluded hereby. An evaluation of the complete unit may be required by either SFA Companies or an Authorized Blackhawk Automotive Service Center to determine validity of a manufacturer's defect claim.

FIVE YEAR USAGE WARRANTY

For the duration of five (5) years SFA Companies will provide warranty for "wear" items. "Wear" items include all seals, packing and movable parts provided proper usage and maintenance have been applied through the course of ownership. This warranty only applies to initial owner of unit. Proper maintenance must be performed based off of the guidelines set forth in the owner's manual. Maintenance includes replacing the hydraulic oil on a yearly basis with oil suggested by the manufacturer, proper greasing and any other manufacturers suggested guidelines for proper care. A maintenance schedule will be set forth within the owner's manual. Serial Number and Proof of Purchase are required for warranty purposes. Electronic Warranty Registration will apply to all items within the Blackhawk Automotive Platinum Series Line for the full warranty consideration of five (5) years and will need to be completed within 30 days of the initial purchase. Items without Electronic Warranty Registration will only be considered for a three (3) year usage warranty with provided proof of purchase and serial number. Electronic Warranty Registration may be completed by visiting Blackhawk-Automotive.com and completing the Electronic Warranty Registration form under the Warranty & Service tab. An option of automatic reminder e-mails for required maintenance schedule to maintain good standing within the warranty period will be available in this registration process. In order to obtain performance of any obligation under this warranty call SFA Companies at 1-888-332-6419 to obtain permission to return the warranted product, freight prepaid, to SFA Companies, Inc. Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153. Except where such limitations and exclusions are specifically prohibited by applicable law, (1) the CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRÍBED ABOVE, and (2) Shinn Fu Co. of America, Inc. SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER, and (3) THE DURATION OF ANY AND ALL EXPRESSED AND IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO A PERIOD OF FIVE (5) YEARS FROM DATE OF PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Bone Creeper Warranty Policy

ONE YEAR LIMITED WARRANTY

For the duration of 1 year SFA Companies will provide warranty on the body of the creeper unit itself. There is a limited lifetime warranty that applies on the wheels of this unit. This warranty only applies to initial owner of unit. Proper maintenance must be performed based off of the guidelines set forth in the owner's manual. Serial Number and Proof of Purchase required for warranty purposes. Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to Shinn Fu Co. of America, Inc. Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153 or by contacting SFA Companies at 1-888-332-6419 for alternative procedures. Except where such limitations and exclusions are specifically prohibited by applicable law, (1) the CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE, and (2) Shinn Fu Co. of America, Inc. SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER, and (3) THE DURATION OF ANY AND ALL EXPRESSED AND IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO A PERIOD OF FIVE (5) YEARS FROM DATE OF PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Pro-Lift Warranty Policy

ONE YEAR LIMITED WARRANTY

For a period of one (1) year from date of purchase, SFA Companies, Inc. will repair or replace, at its option, without charge, any of its products which fail due to a defect in material or workmanship under normal usage. This limited warranty is a consumer's exclusive remedy. Performance of any obligation under this warranty may be obtained by returning the warranted product freight prepaid, to SFA Companies, Inc. Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153. except where such limitations and exclusions are specifically prohibited by applicable law, (1) THE CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE. (2) SFA Companies, Inc. SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER. (3) ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO TWO YEARS, OTHERWISE THE REPAIR, REPLACEMENT OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. (4) ANY MODIFICATION, ALTERATION, ABUSE, UNAUTHORIZED SERVICE OR ORNAMENTAL DESIGN VOIDS THIS WARRANTY AND IS NOT COVERED BY THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the

Pro-Lift HD Warranty Policy

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SFA COMPANIES

About SFA Companies

SFA Companies is one of several Sales, Distribution, Marketing & Service branches of Shinn Fu Manufacturing Group focusing on the western hemisphere for these functions. Over the past 40 years SFA has established itself as one of the leading suppliers of hydraulics and shop equipment.

In addition to distribution, SFA has also played a key role in engineering, research and product design to help our manufacturing facilities meet our market needs. Our OEM private-label customers, with their strict requirements, are a vital part of this effort. March of 2008 SFA obtained ISO 9001:2000 Certification operation processes and policies.

Our products are manufactured in the Shinn Fu Group's ISO-9000 factories so we are able to provide a quality product that meets the industry standards, such as ASME/ANSI. Also, Shinn Fu Group has been granted many US patents to feature our unique product designs, which enhances our innovation and quality.

Due to the factories' capabilities, we are able to give our customers products that are competitively priced, without sacrificing quality and design features.

Contact Us

Contact your local distributor for SFA branded products, accessories, or parts. to find a distributor near you, go to www.sfacompanies.com/TechZone/ServiceCenter. If you have a warranty question or are in need of tech support, call us at 1-816-891-6390 Monday-Friday from 8:00 A.M. to 4:45 P.M.

United States of America



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Photo Credits/Thank You

We want to thank a few local Kansas City businesses/ friends that helped us obtain application shots for our products! Thanks again for your help:

- Bobby Schumacher Vintage Fabrication
- Dan Tallant Tallant's Hot Rod Auto

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SAFETY MESSAGES



For Your Safety

NEVER use any equipment list in this catalog without first completely reading, understanding and following instructions AND safety precautions noted in you products manual. The warnings and/or safety messages listed below are NOT a complete list of warning. We insist that you read your product's owners manual thoroughly and keep your manual available for referencing throughout the life of your product.

Service Jacks and Jack Stands

Inspect before each use. Do not use if broken, bent, cracked, or damaged parts (including labels) are noted. Any jack that appears damaged in any way, operates abnormally or is missing parts, shall be removed from service immediately and the manufacturer notified. If you suspect that the jack was subjected to a shock load (a load dropped suddenly, unexpectedly upon it), immediately discontinue use until the jack has been checked by a factory authorized service center (contact distributor or manufacturer for list of Authorized Service Centers). It is recommended that an annual inspection be done by qualified personnel. Replace worn or damaged parts with Hein-Werner Authorized Replacement Parts only. Labels and owner's manuals are available from manufacturer. WARNING: Never use this jack as a standalone device. After lifting, immediately support the lifted vehicle with a pair of appropriately rated vehicle stands.

WARNING: Do not lift or carry jack by handle. Handle could dislodge and jack fall, resulting in possible injury or property damage.

WARNING: Lift only on areas of the vehicle as specified by the vehicle manufacturer.

WARNING: Never work on, under or around a load supported only by a hydraulic jack.

WARNING: Overloading may cause hydraulic system failure and sudden loss of load.

WARNING: Clear all tools and personnel before lowering vehicle. The further release valve (handle) is turned counter-clockwise, the faster the load will descend. Maintain control of the speed at which the load lowers at all times.

Cylinders/Rams and Bottle Jacks

Do not exceed rated capacities

Use only on hard level surface capable of sustaining the load
Do not connect actuators to pumps with higher pressure ratings
Always inspect hoses and connections for damage prior to use
Keep hands and feet clear of work area
Immediately after lifting, support the load with appropriate means
Use only manufacturer approved hydraulic fluid (when applicable)
No alterations shall be made to these products
Failure to heed these markings may result in injury and/or property damage

Hydraulic Pumps

READ AND UNDERSTAND ALL WARNINGS, INSTRUCTIONS AND OWNER'S MANUAL INFORMATION BEFORE ATTEMPTING TO USE THIS EQUIPMENT • Burst hazard exists if hose or connection pressure exceeds rated pressure. • Do not exceed the rated capacity of this device. Monitor pressure and load at all times. • Verify load with calibrated load cell and indicator, accurate pressure gauge or equivalent devices. • Inspect hoses and connections for damage prior to use. Never attempt to grasp a leaking pressurized hose. • Release the hydraulic pressure before disconnecting hoses or couplers, and before servicing the pump or accessory. • Immediately after lifting, support the load with appropriate means. Never rely on hydraulic pressure to support a load. • Wear protective clothing and eye protection that meets ANSI Z87.1 and OSHA standards when operating this equipment. • Ensure that the chosen application is stable to work on and around. • Do not subject the pump and its components to shock loads. • Do not connect to application which can return more oil to the reservoir than the pump reservoir can hold. • Ensure that the rated pressure of all applications and fittings be equal to or greater than the rated pressure of this pump. • Keep hydraulic equipment away from flames and heat. • No alterations shall be made to this device. • Failure to heed these warnings may result in personal injury as well as property damage.

For other more product related safety messages, please refer to the products Owners Manual.

SFA Companies reserves the right to correct any error, inaccuracy, omissions or to updated contents of this catalog without notice.

For the most updated catalog, you can download a digital copy by going to www.sfacompanies.com or you can request a hard copy.

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